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EUROPE'S BUSINESS NEWSPAPER

FINANCIAL TIMES

SAMUEL BRITTON

Why unemployment has risen so much

Page 19

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Monday September 30 1991

World News

Business Summary

Arafat wins mandate for peace talks from PNC

Palestine Liberation Organisation chairman Yasser Arafat emerged from a session of the Palestinian "parliament" better placed to negotiate on Palestinian representation at proposed Middle East peace talks. Page 20

Tbilisi bomb blast

A powerful explosion hit Tbilisi's television centre, which opponents of Georgia's president, Zviad Gamsakhurdia, have turned into an armed stronghold. Several people were injured by flying glass, according to witnesses.

Milosevic connection

Serbian president Slobodan Milosevic has played a key role in co-ordinating federal military operations in Croatia and Bosnia-Herzegovina, a Belgrade newspaper says. Page 3

Angola rebel returns

Angolan rebel leader Jonas Savimbi, head of the Unita movement which has been fighting the country's left-wing government, was greeted in the capital, Luanda, by big crowds when he returned home for the first time for 16 years. Page 6

Army parades in China

China staged its first military parade since 1984. The parade, in the southern city of Guangzhou, was seen as reaffirming army support for communism and as a message for Taiwan and Hong Kong. Page 6

Floods strand Ym

More flooding in Bangladesh has stranded at least 500,000 people. Four rivers burst their banks in a region 75 miles north of the capital, Dhaka.

SPD loses in Bremen

Germany's SPD lost its overall majority in the Bremen state parliament, in which the extreme right-wing DVU won an estimated six seats. Page 20

11 die in fight at mine

Eleven black people were killed in renewed inter-ethnic fighting at Impola Platinum Mine in the black South African homeland of Bophuthatswana. VAT strains hopes of political peace. Page 6

Salvador murder verdict

A jury in El Salvador found an army colonel guilty of murdering six Jesuit priests, their housekeeper and her daughter in 1980. Eight other soldiers were acquitted, but a lieutenant was convicted of killing the housekeeper's daughter.

Policeman in custody

An Irish policeman was remanded in custody in Dublin charged with violating the Official Secrets Act. The court heard that Denis Kelly, 28, was suspected of belonging to the Irish Republic Army, which is fighting British rule in Northern Ireland.

UN mission resumes

UN nuclear inspectors went back to work in Iraq after being held for four days during a row over sensitive documents. Page 6

UK opposition move

British opposition Labour party leader Neil Kinnock crushed left-wingers' attempt to halt a purge of Militant, a left wing group. Labour conference. Page 9

Belgian reshuffle

Belgian prime minister Wilfried Martens, facing elections in under four months, reshuffled his cabinet to prevent the fall of his coalition. Page 4

French farmers protest

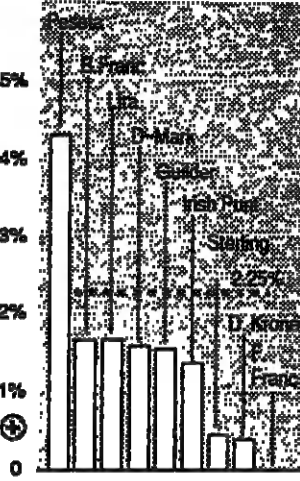
About 100,000 farmers converged on Paris for a largely peaceful protest against falling subsidies and rising imports from West Europe. Page 3

Budget may bring peseta into narrow ERM band

Spain's finance minister, Carlos Solchaga, outlined his conservative budget at the weekend with a promise of a "year of recovery" for the economy. Analysts believe the budget raises the likelihood of the peseta making an early entry into the narrow band of the exchange rate mechanism of the European Monetary System.

The peseta remained at the top of the EMS grid last week although its lead over the weakest currency, the French franc, narrowed. Speculation about a reduction in Spanish interest rates lay behind its decline. Sterling weakened as opinion polls put the Labour party ahead of the Conservatives. The French franc remained at the bottom of the grid. Page 20: Currencies, Page 33; Notebook, Page 21

EMS September 27, 1991 GRID



The chart shows the member currencies of the EMS measured against the weakest currency in the EMS's narrow 2.25 per cent fluctuation band. In practice, currencies in the EMS narrow band cannot rise more than 2.25 per cent from the weakest currency in that part of the system. Sterling and the Spanish peseta operate with 6 per cent fluctuation bands.

UK government proposals to introduce photographs on bank credit and cash machine cards are being resisted by banks. Page 20

BERLIN'S majority stakes in the Berliner Bank, the Landesbank Berlin, Wohnungsbau-Kreditanstalt Berlin and the mortgage group Berliner Pfandbrief-Bank may be merged under the umbrella of a new company, Berliner Banken Holding (BBH). Page 21

UK small investors are to be offered around £2.5bn worth of shares in BT, formerly British Telecom, when the government sells part of its remaining 49 per cent stake later this year. Page 21

OLD Mutual, South Africa's largest life insurance company, has called off a planned investment fund designed to tempt international investors back into South African shares. Page 21: VAT strains hopes. Page 6

FERRIZZI Finanziaria (Ferrifin), the Italian financial holding concerned controlling the Ferruzzi-Montedison group of companies, reported a fall in first-half group consolidated profits after minority interest in LSSba (88.8%) from £180bn last year. Page 23

ALGERIA devalued the dinar by 22 per cent as part of its continuing efforts to liberalise its tightly state-controlled economy. Page 6

BRAZIL has set a new date for the start of its privatisation programme after its first attempt at a state sell-off collapsed. Usiminas, the country's largest steel mill, will now be sold on October 15. Page 6

Unilateral reductions could still be reversed, Cheney warns US seeks response on N-arms

By George Graham in Washington, Leyla Boulton in Moscow, Ian Davidson in Paris and Christopher Parkes in Bonn

THE US could still reverse some of its unilateral nuclear arms cuts if the Soviet Union does not respond positively, Mr Dick Cheney, the US defence secretary, warned yesterday. Mr Cheney and other administration officials said they viewed the initial response of Soviet president Mr Mikhail Gorbachev as positive.

"We did not expect anything other than a general sort of endorsement which I think we got yesterday," Mr Cheney said.

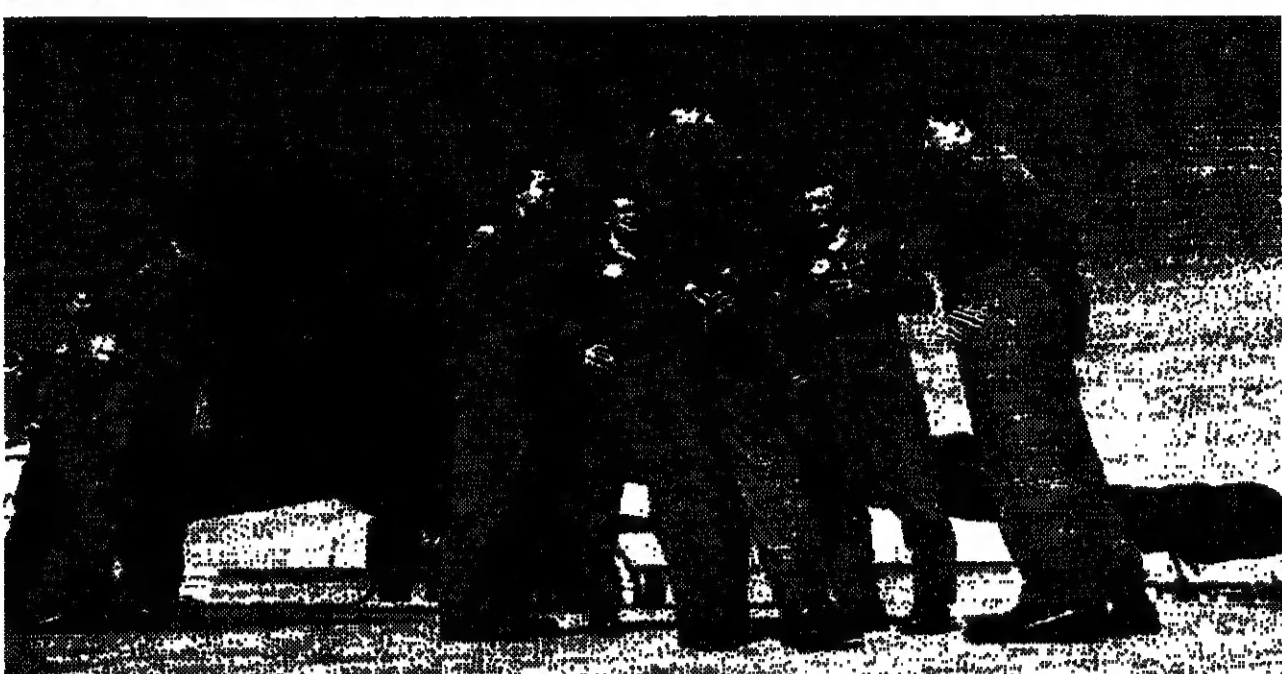
Mr Gorbachev said on Saturday he still had questions about the US initiative, but that he and President George Bush had agreed to set up a mechanism to discuss them.

"I think we are witnessing a major event which gives the world great hope," Mr Gorbachev said. Mr General Brent Scowcroft, Mr Bush's national security adviser, said there were no conditions attached to the president's proposals to eliminate theatre nuclear weapons, put sea-based tactical nuclear weapons into store and reduce the alert status of strategic bombers and missiles. However, Mr Cheney said some of the measures could be reversed.

"We can put the bomber force back on alert. We can redeploy our sea-based tactical nuclear systems," he warned.

Mr Gorbachev had questioned whether the US proposal to negotiate the elimination of multiple warhead missiles included submarine-launched strategic nuclear missiles - in which the US has a significant advantage over the Soviet Union.

Mr Cheney made clear he



Waiting in the wings: members of the last crew to be on alert at Carswell Air Force Base in Texas talk in the shadow of their B-52 bomber after being ordered to stand down. The base has been on alert since 1987

regarded these missiles as essential to the future US deterrent.

"We have consistently argued and continue to argue that those sea-based systems are different than land-based systems, that a land-based missile with multiple warheads on it is a very ripe target for the other side, and that there would be a temptation in a crisis to launch rather than lose that capability. Sea-based systems are radically different," he said.

Mr Cheney argued that the US proposals targeted the most

destabilising elements of both sides' nuclear forces: weapons such as the Soviet SS-18 and the US MX Peacekeeper intercontinental ballistic missiles.

Mr Gorbachev's response only thinly masked Moscow's eagerness to pursue arms reductions. His own spokesman, Mr Andrei Grachev, and Mr Boris Pankin, foreign minister, said the Soviet Union would match the cuts.

Mr Boris Yeltsin, the Russian president, unconditionally endorsed the US initiative and called for matching concessions by Mr Gorbachev.

Mr Bush's proposals include ending the development of a rail-based launch system for the Peacekeeper missile, but the Senate last week voted to eliminate \$225m of funding for this deployment from the 1992 Pentagon budget.

US military officials see theatre nuclear weapons as having little purpose now that the Soviet army is withdrawing from eastern Europe, reducing the risk of a surprise attack.

The German chancellor, Mr Helmut Kohl, described Mr Bush's initiative as "a decision

on an historic scale".

Mr Francois Mitterrand, French president, warmly welcomed the US proposals, but made clear that France did not yet consider itself obliged to offer further reductions in its own nuclear arsenal.

Mr Tom King, UK defence secretary, reaffirmed that the British government would continue with its Trident submarine-launched missile system.

Editorial Comment: Hand of friendship, Page 18
French response, Page 2

Romanians strive to forge coalition

By Judy Dempsey in Bucharest

ROMANIA'S president, Mr Ion Iliescu, was last night attempting to fill his country's political vacuum by forming a broad-based coalition government.

His move came after rioting miners forced the resignation last week of Mr Petre Roman, the prime minister.

But Mr Roman, in what appears to be a direct challenge to the miners and Mr Iliescu, yesterday reiterated his determination to remain in office, saying he would not "yield to violence".

Miners from the Jiu Valley coalfields in western Romania last Wednesday commandeered

trains to Bucharest, the capital. They toppled the government on Thursday and ransacked the parliament building on Friday in protest at Mr Roman's austerity measures.

Mr Roman yesterday said that elections, scheduled to take place next February after the drawing up of a new constitution, should be brought forward and be held before the end of this year.

His remarks are likely to fuel political uncertainty and instability. They will also anger the miners, who returned home on Saturday morning after receiving assur-

ances from Mr Iliescu that prices would be frozen, wages increased and Mr Roman removed from office.

"No matter what government now takes office, the economic reforms will slow down," Mr Silviu Brucan, a sharp critic of Mr Iliescu and a former member of the ruling National Salvation Front's council, said.

Although life in Bucharest has started to return to normal, with many of the city's inhabitants spending yesterday outdoors enjoying the long, hot day, the centre is still filled with armed police and army patrols.

The smell of teargas, used on Saturday night to disperse small crowds of peaceful demonstrators from the central University Square, still hangs in the air.

The walls of the university and other public buildings are plastered with anti-government posters and slogans, demanding the resignation of Mr Iliescu.

Mr Iliescu, who is trying to regain the political initiative, faces strong opposition from political parties, each of which wants its own candidate as prime minister.

The executive council of the National Salvation Front,

which won a landslide victory in last year's elections but which is now rapidly disintegrating, yesterday put forward Mr Teodor Stolojan, as prime minister.

Mr Stolojan, a former finance minister, and later head of the privatisation programme under the Roman government, could be rejected by conservatives because he is too radical.

Other candidates include Mrs Marian Celac, an architect, and one of the leading members of the intellectual and liberal Group of Social Dialogue.

Iliescu weakened, Page 3

EC political union row to dominate Brussels meeting

By David Gardner in Brussels

EC FOREIGN ministers will today try to break the deadlock into which the Dutch presidency has driven talks on political union.

Last week the Netherlands was attacked by seven of its partners when it tabled new revisions to the Treaty of Rome which they believe reduce chances of agreement on a new union treaty at the Maastricht summit on December 9-10.

The Twelve may also decide at the two-day meeting in Brussels on whether to ask the Western European Union, the defence grouping to which nine of them belong, to send a force to Yugoslavia to support EC ceasefire monitors there. WEU defence ministers are due to hold a joint session with foreign ministers alongside today's meeting.

At what may prove a watershed meeting, the Twelve will also attempt to unblock negotiations with the seven-member European Free Trade Associa-

tion (Efta) for a common free-trade zone from 1993. This was halted by rows over fisheries rights and heavy lorry traffic through the Alps.

Resumption of talks with Czechoslovakia, Hungary and Poland will also be sought on transitional "association agreements", which would give the three greater access to the EC market as well as the prospect of membership. New trade concessions were blocked on September 6 by France's refusal to allow in small additional amounts of east European meat.

The crowded agenda will be overshadowed by the crisis in the political union negotiations.

Mr Rudi Lubbers, the Dutch prime minister, said yesterday he was "prepared to make changes that everyone accepts in foreign policy and defence policy". He acknowledged the new draft treaty was "a little bit too much" for the UK, but warned in a BBC interview

that the Dutch presidency was "not prepared... to go back to make a whole new treaty".

Today the Dutch want discussion on the five most contentious issues in the nine-month-old talks. These are:

- Plans to expand EC involvement in a common foreign and security policy (CFSP).
- Co-operation in internal security issues, from terrorism to immigration.
- More powers for the largely advisory European Parliament.
- The extent to which the EC north should finance the development of the southern member states.
- EC involvement in social policy.

The Dutch will come under strong pressure to revert, at least in part, to the draft treaty tabled by Luxembourg, their predecessor in the presidency. Luxembourg had put the controversial CFSP and judicial Continued on Page 20

Dutch stand firm, Page 3

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Carlos Salinas de Gortari, Mexico's president, is the product of the best of US education, an asset in dealing with economic problems, but one which has opened him to allegations of not understanding the problems of ordinary Mexicans. Page 38

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FT SURVEYS THIS WEEK

■ TODAY: Hiroshima: City of peace seeking to emerge from the shadows.

■ TUESDAY: Management Buy-Outs: Small deals are dominating.

■ WEDNESDAY: Luxembourg: Success in diversity for the EC's smallest member.

■ THURSDAY: World Textiles: Waiting on the outcome of Gatt's Uruguay Round.

■ FRIDAY: Finland: Anxiously eyeing Europe's dramatic changes.

Management Buy-Outs: It's ours! Now for the really hard work. (Tomorrow's survey)

GN Great Nordic Holding

Notice to the shareholders concerning the issue of nominally DKK 8,190,000 bonus shares

At the Company's Annual General Meeting on 29 August 1991 a resolution was passed to increase the Company's share capital from DKK 73,710,000 to DKK 81,900,000 by the issue of DKK 8,190,000 new shares by way of bonus shares.

The bonus shares will be allotted at the ratio 9:1, so that the nominal value of each share is increased from DKK 90 to DKK 100. Each share of DKK 54 (technical securities code) is increased to DKK 60 and then exchanged for 3 shares of DKK 20 each.

Therefore no trade in bonus rights will take place.

Any shareholder registered with the Danish Securities Centre as at 11 October 1991 is entitled to receive bonus shares. The allotment of bonus shares and exchange will take place on 11 October 1991 after updating in the Danish Securities Centre.

An application has been submitted to the Copenhagen Stock Exchange and the London Stock Exchange for admission to the Official Lists as from 14 October 1991.

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The prospectus is available for inspection at the premises of and may be obtained on demand through the issuing and account-holding bank

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extension 331

The Company offers shareholders who hold shares of DKK 20 (technical securities code) in connection with the issue and exchange, to exchange these shares free of charge in Denmark from 11 October to 8 November 1991 in such a manner that 5 shares of DKK 20 each will entitle the holder to one share of DKK 100. In connection with the exchange shareholders will be offered to purchase or sell shares of DKK 20 to the nearest number divisible by 5 free of Danish brokerage. Requests in this respect should be made to the shareholder's account-holding bank.

Copenhagen, September 1991
The Board of Directors of
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(GN Store Nord Holding AS)

FINANCIAL TIMES CONFERENCE 30 SEPTEMBER 1991

THE CHALLENGE OF THE NEW EUROPE London, 7 October

The conference, to be arranged with the Council of Foreign Ministers of Commerce, will feature presentations by Dr Carl H. Hahn, Mr Anders Scharp, Mr Koichiro Ejiri and Sir Allen Sheppard, sharing their views on the opportunities and challenges of the new Europe. Investment in Eastern Europe will be addressed by Mr Guy de Seliers.

FINANCIAL REPORTING IN THE UK London, 10 October

The ASB's agenda for reform will be reviewed by a speaker panel of representatives from all the interested parties, headed by Professor David Tweedie.

WORLD MOBILE COMMUNICATIONS London, 31 October & 1 November

The challenge to develop a mass market personal communications system and the implications for fixed link will be examined by Mr J. Shelby Bryan, Chairman, Millicom Inc., Mr Richard Goswell, Managing Director of Mercury Personal Communications and Mr Lars Rydin, Senior Manager, Televerket. Mr Richard Callahan, Executive Vice President of US WEST Inc., will speak on the growth of mobile communications in Central Europe and the Soviet Union.

THE EMERGING EUROPEAN TAX SYSTEM London, 6 & 7 November

Keynote speakers at this conference will include Mrs Christine Scrivener, Mrs Gillian Sheppard, MP and Mr Martin van Amelsvoort. The important issue of transfer pricing, European arbitration or US advance rulings, will be addressed by Mr Charles S. Triplett, from the US Internal Revenue Service and Mr Thomas Menck, German Federal Ministry of Finance.

FINANCE, INVESTMENT & TRADE WITH CZECHOSLOVAKIA Prague, 7 & 8 November

The Financial Times, in collaboration with the RILA, is bringing together senior politicians and leading figures from Czechoslovakia and the international business community to review the political and economic developments, and the new opportunities opening up for investment and business.

Ministers taking part include: Dr Vladimír Dlouhý, Dr Václav Klaus, Mr Josef Tošovský, Dr Karel Dyba, Prof. Dr Ing. Milan Bužick.

All enquiries should be addressed to: Financial Times Conference Organisation, 126 Jermyn Street, London SW1Y 4JL. Tel: 071-925 2323 (24-hour answering service). Telex: 27347 FTCONF G. Fax: 071-925 2125.

BUSH'S NUCLEAR CUTS

Superpowers will retain enough weapons to destroy each other

Surprise over proposals' range

By David White, Defence Correspondent

A SYMBOL of the Cold War was switched off at the weekend when Mr Dick Cheney, US defence secretary, ordered 40 nuclear bombers to be taken off alert.

This was the first step towards implementing the complex set of unilateral cuts, negotiating proposals and measures to deactivate nuclear weapons announced by President George Bush on Friday.

Allies were informed in advance, but the scope of the proposals came as a surprise to most observers - the kind of surprise that a couple of years ago was being sprung more by Mr Mikhail Gorbachev than by the US.

However, even after these proposals and reductions under the US-Soviet Start treaty - signed in July but yet to be ratified - both nations will have more than enough weapons to wipe each other out.

Many - including long-range ballistic missiles hidden in the oceans on submarines, weapons in which the US, the UK and France hold a clear superiority over the Soviets - remain unaffected.

The proposals are therefore a far cry from the US-Soviet summit in Reykjavik five years ago when President Ronald Reagan came close to abandoning most and possibly all nuclear weapons, to the horror of European leaders who feared the removal of US protection.

However, they signal a sharp change in US thinking. After the Start treaty, hopes for a follow-up Start 2 with further bilateral cuts were muted. The Soviet military was not thought ready to accept further reductions and intrusion by treaty inspectors; it would be hard enough to implement and verify Start 1.

The aftermath of the failed Soviet coup altered this outlook in three ways. First, it

THE STRATEGIC NUCLEAR BALANCE			
Warhead totals and limits foreseen under Start treaty			
	US	USSR	Start limit
Intercontinental ballistic missiles	2,450	8,700*	
Submarine-launched ballistic missiles	8,400	2,600	
Total ballistic missiles	7,850	10,300	4,900
Warheads on bombers	1,250	800	
Total warheads	9,700	11,100	6,000

*Includes 3,000 warheads on heavy SS-18 missiles (SS-18 to be cut by 50 per cent under Start)

Based on International Institute for Strategic Studies 1991

raised concern in both Washington and Moscow about control of Soviet nuclear weapons; even if the system of central control for releasing weapons was reliable, weapons could still be seized in breakaway republics.

Second, the political upheaval presented the opportunity for more radical disarmament with financial savings for the Soviets.

Third, confirmation of Moscow's effective retirement as a world superpower has speeded up a re-thinking of the whole role of nuclear weapons after the Cold War.

The US and its allies built up a deterrence strategy both against the threat of nuclear attack and conventional attack. This evolved in the 1960s into a strategy of "flexible response" based on a wide gamut of weapons, including US weapons of less-than-strategic range deployed in Europe.

The idea was to make a nuclear response more "credible" to the Soviets, and overcome doubts that the US would be prepared in the first instance to use its strategic weapons and expose its own territory to counter-attack.

With the decline of Soviet strength, the break-up of the Warsaw Pact and Soviet troop withdrawals from eastern

Europe, flexible response has already been largely dismantled. Nato now has conventional superiority, and therefore can rely less on resorting to nuclear means.

The scrapping of short-range missiles and nuclear artillery shells was already inevitable. Nato agreed last year that the US should stop plans to replace them with new weapons.

"There is a great deal of emotion about getting rid of something we have been wanting to get rid of for decades," commented Mr David Bolton, director of the Royal United Services Institute in London. Battlefield nuclear weapons are seen as serving no purpose now that there is no close-quarter confrontation on the central front.

The US has been reluctant, however, to try to negotiate a formal arms control treaty, as nuclear shells are small and hard to verify, and also because the Soviets would want to draw other categories of weapon into the talks.

A decision to abandon these arms, in exchange for a similar Soviet commitment, was in any case expected to be endorsed by Nato leaders this autumn.

The most significant US concession is the removal of nuclear cruise missiles, along

Questions remain over airborne tactical weapons

PRESIDENT Bush's arms initiative raises crucial questions about tactical nuclear missiles carried by aircraft that both the US and Britain plan to deploy in Europe, writes David White.

The missiles would replace obsolescent bombs. US air-launched missiles would be the last surviving US tactical nuclear system once army shells and short-range missiles are scrapped and nuclear cruise missiles at sea are removed. Ground-launched nuclear missiles of intermediate range have already been eliminated.

Both the US and Britain are committed to keeping their programmes for a tactical air-to-surface missile (TASM), Mr Bush promised to "preserve an effective air-delivered nuclear capability in Europe", saying it was essential to Nato security.

However, the US has simultaneously cancelled a nuclear version of Boeing's Short-Range Attack Missile, a derivative of which - known as SRAM-T - was its main candidate for the TASM mission. It was also a leading contender for the UK's TASM.

The decision, which followed technical setbacks, came amid growing doubts about the willingness of continental European allies to accept TASM deployments.

Both the US and the UK will now have to study alternative weapons. One UK option is an

improved version of France's air-launched nuclear missile - Air-Sol Longue Portée (ASLR) - but that would be more expensive than purchasing a US weapon.

Mr Tom King, UK defence secretary, made clear at the weekend that neither the idea of deploying a new missile nor Britain's Trident strategic deterrent programme would change. The only direct impact on British forces would be the long-awaited scrapping of Lance missiles and artillery shells, which are deployed with British and other Nato forces, and the UK's decision to follow the US by removing nuclear depth charges from ships.

However, many analysts question the wisdom of continuing with sub-strategic weapons as a deterrent against a conventional attack, now the fear of Nato being overwhelmed by Soviet conventional forces has receded.

The military argument for TASM is its flexibility. It is seen for instance as a means of deterring Third World countries that might have developed a crude nuclear weapon, without resorting to the threat of nuclear annihilation.

Gen John Galvin, Nato's supreme commander in Europe, said recently the question of TASM "will have to be debated". He added: "If we don't have TASM it will not be because I said we don't need it."

'Incentive' for Soviets

PRESIDENT George Bush's proposals for radical nuclear arms cuts are designed to give the Soviet Union an opportunity to convert its economy away from defence production, US officials said yesterday, writes George Graham in Washington.

Mr Richard Cheney, the US defence secretary, said the US cuts offered the Soviet Union a chance "to free themselves of the expensive drag on their economy which they do not need and cannot afford".

Since the failure of the Soviet coup in August, US officials have warned against precipitate action, noting the con-

tinuation of massive Soviet spending on military equipment.

Mr Cheney cautioned a month ago that the collapse of the Soviet economy could create famine, labour strife and massive refugee flows.

He said then that this instability made it imprudent to cut the US defence budget too much.

This weekend, however, he said that he and General Colin Powell, chairman of the US joint chiefs of staff, believed that this same economic collapse would oblige the Soviet Union to slash its own defence spending.

President Bush's nuclear proposals

- 1 Ground-launched theatre nuclear weapons
1,300 artillery shells destroyed
850 Lance missiles destroyed
(approx. 1,000 artillery rounds and 700 Lances are deployed outside US)
- 2 Sea-based tactical nuclear weapons
Approx. 2,150 weapons, including 100 Tomahawk missiles, Mark 57s and Mark 61s withdrawn from vessels and stored.
About half will subsequently be dismantled.
Nuclear depth strike bomb eliminated.
- 3 Strategic nuclear weapons
- Strategic nuclear B1 and B52 bombers stand down from alert, weapons returned to storage
- 450 Minuteman II missiles (due for elimination under Start treaty) stand down from alert. Rail-based launch system for Peacekeeper ICBM abandoned.
Mobile version of Midgetman small ICBM abandoned.
SRAM 2 bomber-delivered short range attack missile (and SRAM-T tactical version) abandoned.
Poseidon C3, Trident I C4 and of Trident II D5 unaffected.

Gen Colin Powell, chairman of the US Joint Chiefs of Staff, with the main points of President Bush's nuclear arms proposals

Paris avoids commitment to trim arsenal

FRENCH President François Mitterrand has warmly welcomed the latest US nuclear disarmament proposals, and has announced that the leaders of the four powers with nuclear weapons in Europe - US, France, Britain and the Soviet Union - will soon hold a summit, Ian Davidson reports from Paris.

But the French government has made clear that it does not yet consider itself

under an obligation to offer any new reduction in its nuclear arsenal, whether unilateral or multilateral, and that the only purpose of the four-power summit would be to discuss the control and security of nuclear weapons inside the disintegrating Soviet Union.

When Mr Mitterrand first put forward his proposal for a four-power nuclear summit last month, it was greeted coolly by

the US, and criticised by some in Germany as yet another attempt by France to seek a privileged role, by virtue of its nuclear status.

Mr Mitterrand greeted the plan put forward by US President George Bush as "a real turning point", and said France would be ready to join the nuclear disarmament process the day the two superpowers had substantially reduced their arsenals.

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INTERNATIONAL NEWS

Creating stable institutions may be impossible

Rioting leaves Ilescu severely weakened

By Judy Dempsey in Bucharest

MR Ion Ilescu, the Romanian president, yesterday continued negotiations with the country's main political parties in an attempt to form a broad-based coalition government.

But the credibility of the president - and of most of the opposition parties - is now so weak, following last week's riots by miners, that it may be impossible to create stable democratic institutions in the near future. In addition, the prospects for introducing economic reforms appear remote.

Mr Ilescu's position has been greatly weakened on two fronts. First, by caving into the miners' demands with promises of higher wages, a freeze on prices and an end to austerity measures, he has come down on the side of the conservatives in the ruling National Salvation Front.

Second, because he has gone back on his promise to visit the Jiu Valley mines today, miners' leaders are likely in the near future again to demand his resignation.

Mr Ilescu is now beholden to the miners, and to those hardline political forces which led them to Bucharest, one Romanian sociologist said yesterday.

Because he is in debt to the miners - although they failed this time to topple him - Mr Ilescu is now desperately seeking a coalition government to bolster his credibility.

The problem is that the opposition itself is too weak and too discredited to press ahead with any significant reforms or maintain stability.

This was clear throughout the weekend when, during the

congress of the opposition National Peasants party (NPP) which won 4 per cent of the vote and 12 seats in last year's elections, delegates invited the miners to the congress and actually applauded them.

"I do not understand this party," said Mr Ion Radu, the president of the NPP's parliamentary group, who last year returned to Romania to run for the presidency, after many years in exile. "Do they not see that it was those very miners who, in June 1990, at the invitation of Ilescu, came to Bucharest and ransacked the opposition's political headquarters? This is madness," he said in an interview yesterday.

Mr Radu added that his party would not join any coalition government unless that government consisted only of opposition parties and technocrats.

The National Liberal party (NLP) and the Civic Alliance - an umbrella movement consisting of liberal intellectuals and student leaders - also refused to distance themselves from the miners. One NLP member, who saw miners ransack his offices last year, yesterday said: "We wanted to see the end of the Petre Roman government and the fall of Ilescu. So did the miners. Our interests converged."

Two parties to emerge relatively unscathed after the riots are the Democratic Party of Hungarians in Romania, the second-largest party, and the youth wing of the NLP, led by Mr Dinu Patriciu.

But when Mr Patriciu criticised the miners on the grounds that their violence was undermining the country's fragile democracy, he was immediately accused by the media of being in the pay of the Securitate, the former secret police.

"There are no winners after last week's fresh violence," said a western diplomat. "But the greatest losers are the technocrats, who now believe that no government will have the authority to introduce reforms."

It is hard to see how Mr Ilescu can create a government able to continue with the reforms and at the same time ensure some kind of stability.

Mr Teodor Stolojan, who under Mr Roman was in charge of privatisation, was yesterday asked to form a new government. "Ilescu thinks this will reassure the west," said Mr Alin Teodorescu, a member of the small liberal/intellectual Group of Social Dialogue.

But if Mr Stolojan - who earlier this year criticised Mr Roman for going too slowly with the reforms - attempts to move Romania forward, his own political future may well be short-lived.

Milosevic link with Yugoslav army revealed



Milosevic working with Serb leaders in Bosnia

MR Slobodan Milosevic, president of Serbia, has played a key role in co-ordinating federal military operations in Bosnia Hercegovina and Croatia, Vreme, an independent Belgrade weekly newspaper, reported yesterday, writes Laura Silber in Belgrade.

The revelation came as six people were reported killed and more than 80 injured after weekend clashes. The International Red Cross was forced to pull out of Croatia after one of its teams was shot at.

Croatian radio said the Croat-controlled town of Nova Gradiska was hit by mortar shells and rockets yesterday.

Bosnian radio reported that Croat forces fought with army units around the barracks in Bjelovar, northern Croatia.

A transcript of a conversation obtained by Vreme shows

Mr Milosevic is working with Serb leaders in Bosnia, in a plan codenamed Ram, to carve out a Greater Serbia with the aid of the army.

General Nikola Uzelac, commander of the Banja Luka Corps, yesterday ordered the general mobilisation of the entire fighting population in north-western Bosnia, despite warnings from the Bosnian government that mobilisation would ignite a civil war among the republic's Slav Muslims, Serbs and Croats.

Yesterday's mobilisation fits in neatly with the transcript of the conversation between Mr Milosevic and Mr Radovan Karadzic, head of Bosnia's Serbs. Mr Milosevic guaranteed that Mr Karadzic could rely on Montenegro, a close ally of Serbia, for armed support.

Mr Milosevic is quoted as

saying: "Get in touch with Uzelac. He'll tell you everything, but if you have problems get in touch with me... Don't worry, you'll have everything, we are the strongest. While we have the army, they can do nothing to us."

Mr Karadzic replied: "That is fine... What about the bombardments?"

"Today is not a good day for aviation, because there is a session of the European Community," said Mr Milosevic, who has repeatedly denied Serbia is involved in fighting in Croatia. But the transcript shows that Serbia is involved in supporting the uprising by Serb insurgents in Croatia.

The publication follows an announcement by Mr Ante Markovic, Yugoslav prime minister, two weeks ago who said he had a tape recording of

talks by the two leaders. It appears that Mr Markovic himself may have leaked the transcript to Vreme.

The army has been hard hit by the Croatian blockade of federal barracks, mass desertions by Serb reservists and heavy casualties. Croatian radio said yesterday the army was detonating ammunition in Split, the second-biggest Croatian port, apparently in preparation for withdrawing from the barracks.

Last week the army withdrew from Vinkovci, a key eastern Croatian town, and several barracks in Croatia's Adriatic ports.

The army's movements suggest it is working to conquer a contiguous tract of land which includes parts of Croatia and Bosnia, to form a Greater Serbia with Montenegro.

Slovak referendum urged

TENS of thousands of Czechoslovaks, anxious not to see their country split, signed a petition at the weekend demanding a referendum to decide the issue of Slovak secession, Reuters reports from Prague.

Organisers said 50,000 people a day signed the petition in Prague's Wenceslas Square from Friday to yesterday, and claimed to have gathered more than 300,000 signatures throughout the Czech republic.

the larger of Czechoslovakia's two constituent parts.

Slovaks, in the eastern third of the country, have been demanding greater autonomy or independence since the end of communist rule in 1989.

President Vaclav Havel last week threatened to resign unless the wrangling over Czechoslovakia's future was decided soon and called for a referendum this year, a demand rejected by many leading Slovak politicians.

Plea on Ukrainian war criminals

A LEADING Jewish Nazi-hunter said yesterday he had asked the Ukrainian government to show greater caution in rehabilitating alleged war criminals, Reuters reports from Moscow.

Mr Shimon Samuels, European director of the Simon Wiesenthal Centre, was speaking on the 50th anniversary of the start of the Babi Yar massacre in which 200,000 Jews, Poles, Ukrainians and others were killed just outside Kiev

during the Nazi occupation.

He was told in Kiev that 46,000 Ukrainians, condemned by the former communist authorities, had been rehabilitated since an amnesty was approved in April.

Four thousand applications had been rejected on grounds of collaboration with invading Nazi forces, espionage or treason.

Mr Samuels, who met Ukrainian deputy prime minister Sergei Komissarenko and other

officials at the weekend, said he was unhappy at the speed of the process.

He was also alarmed at the appearance of memorials, especially in western Ukraine, honouring members of the Galicia Division and other Ukrainians who sided with the Germans against Moscow as independence heroes.

"They have legislated a rehabilitation law," he said. "Why can't they get these statues down equally quickly?"

Soft drinks venture wins approval from Brussels

By Andrew Hill in Brussels

THE European Commission, by approving a German soft drinks joint venture, has indicated that joint ventures which pledge to retain a measure of independence from their parents will be regarded favourably by the Brussels merger control authorities.

Brussels waved through the formation of a joint venture between Apollinaris, a German mineral water group, and the German subsidiary of Cadbury Schweppes, the UK food and soft drink company, even though at first glance it restricted competition between the parent companies them-

selves and between the parent companies and the new group, Apollinaris & Schweppes.

The Commission decided the joint venture - which will help improve Apollinaris' international distribution and Schweppes' position in Austria and Germany - was anti-competitive.

But both companies gave an undertaking that the joint venture would not discriminate when treating inquiries from EC customers. In other words, customers are still likely to have a choice of products from both parents, and from the joint venture.

Dutch stand firm on works councils

By David Goodhart, recently in Maastricht

THE Dutch government is determined to force a decision before the end of this year on the European Commission's directive on mandatory European works councils for providing information to employees. The UK government is alone in its fight against this.

Mr Bert de Vries, the Dutch employment minister, told a conference on works councils in Maastricht, organised by the European TUC, that the directive - which applies to larger than one EC country - would probably go before the Council of Ministers on December 3, just before the Maastricht summit on political union.

Mr Norman Willis, head of the British TUC and ETU president, also told the conference that, if the British government abused its veto on this "vital aspect of social Europe", it would increase pressure for more EC decisions to be subject to majority voting. An extension of majority voting will be discussed at the Maastricht summit and is opposed by the British, especially in social matters.

Mr Willis also strongly com-

demned a compromise proposal on the works councils directive floated at the conference by Mrs Martine Aubry, French labour minister. She proposed the directive be stripped down to rights to information and that the establishment of consultative councils be dropped.

This, however, would probably fail to satisfy the objections of the British government and UNICE, the European employers body, which is this week expected to submit its own proposals for non-mandatory consultative procedures.

The French compromise would also cause the German government to vote against the directive, according to Mr Horst Günther, a state secretary in the Bonn Labour Ministry, on the grounds that it would have been watered down too far.

The final draft of the directive, which was passed by the Commission earlier this month, includes a few minor changes which will make it even less palatable to the British and employers.

Previously, companies affected by the requirement to consult through works councils were those with more than 1,000 employees operating in at least two EC countries and with at least 100 employees in one establishment in the "foreign" country. In order to include service companies, such as hotels, the requirement that the 100 employees be gathered in only one establishment has been dropped.

The nature of the information that employers will have to provide has also been made more specific, in particular relating to mergers and closures. Another late amendment hints that the 1,000-employee threshold will be reduced when the procedure is reviewed after five years.

The directive has been inspired by the growth in EC corporate mergers in the past decade and the belief that workers, especially outside the mother country, need similarly international bodies to retain a corporate identity. The directive applies also to non-EC companies operating within the EC.



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INTERNATIONAL NEWS

Flemish party quits Belgian coalition

By Andrew Hill in Brussels

THE government of Mr Wilfried Martens, Belgium's long-serving prime minister, yesterday survived a crisis precipitated by tension between the country's French- and Flemish-speaking communities. But it lost one of its five coalition partners.

The moderate Flemish nationalist grouping, the Volksunie, withdrew from the coalition and its two ministers resigned after failing to agree on a compromise over arms sales to Saudi Arabia. The Volksunie's withdrawal is likely to weaken the government ahead of the country's next general election, due in January. It leaves the Christian Democrat and socialist parties - two from each language group - in power, but deprives the government of the two-thirds parliamentary majority necessary to push through Mr Martens' programme of constitutional reform and devolution to the regional authorities.

The Volksunie and the Flemish Socialist party had wanted to block exports of arms to Gulf states, including Saudi Arabia and the United Arab Emirates. The move was based on pacifist principles but would have struck at the heart of the struggling Belgian arms industry, most of which is in French-speaking Wallonia.

In return, Francophone ministers had threatened to hold up contracts from the state telecommunications company which would have benefited mostly Flemish suppliers.

After an emergency cabinet meeting yesterday, only the Volksunie ministers dissented from a compromise which will temporarily have allowed Flemish and French-speaking ministers to grant arms export licences for companies in their own regions.

Cuba curbs assailed

Mr Manuel Fraga, Spain's leading right-wing politician, said over weekend that US economic sanctions against communist Cuba were unjustified and might even contravene international trade regulations, Reuters reports.



Former French President Valéry Giscard d'Estaing plays an accordion with protesters from the provinces yesterday

FARMERS INVADE PARIS IN PRICE PROTEST

TENS OF thousands of French farmers invaded Paris yesterday in protest against falling prices and further steep price reductions scheduled in planned reforms of the European Community's Common Agricultural Policy, Ian Davidson writes.

Unmoved by the farmers' growing anger, the government has multiplied assurances of moral and financial support. On several occasions, government ministers, and even President François Mitterrand himself, have been harassed by local farm demonstrations.

At the end of October the government intends to put forward alternative proposals

in Brussels to the plan tabled by the European Commission, which would cut market prices by 30 per cent.

The farmers' protest march in the capital, which follows on a wave of more or less violent local demonstrations, some directed against trucks carrying imported meat, has been seized on by leaders of almost all the opposition parties as a vehicle to launch their own campaign against the government.

Former President Valéry Giscard d'Estaing, leader of the centre-right UDF group, Mr Jacques Chirac, leader of the right-wing Gaullist RPR party, Mr Jean-

Marie Le Pen, leader of the extreme right-wing National Front, and Mr André Lajoinie of the Communist party, all took part in the march, from the Place de la Nation to the Place de la Bastille and back. The march was a first for Mr Giscard d'Estaing.

In a joint communiqué on the eve of the demonstration, the UDF and the Gaullists proclaimed their support for the farmers, and demanded that the French government adopt a "very firm position in the negotiations in GATT [the Uruguay Round] and on the reform of the Common Agricultural Policy".

Tribunal starts Irish beef industry hearings

By Tim Coone in Dublin

PUBLIC hearings in Ireland's Tribunal of Inquiry into the Beef Industry are due to start today, raising the possibility of further embarrassing revelations for the already hard-pressed government of Mr Charles Haughey.

The tribunal is investigating allegations of fraud, malpractice and political favouritism in the beef processing industry. The allegations were originally made in the Irish parliament

earlier this year and by a British independent television programme broadcast last May.

They focus on the activities of Goodman International, the privately-run beef processing group which is Europe's biggest meat processor. Goodman

has been accused of falsifying stamps, weights and classifications, interfering with documentation and abusing export credit insurance. The company, headed by Mr Larry

Goodman, has denied the accusations.

The inquiry is being chaired by Mr Justice Liam Hamilton, president of the high court, and was set up in June. The tribunal has received scores of written submissions from politicians, government officials, veterinary inspectors and meat workers in the processing plants.

The inquiry could prove damaging for Mr Haughey's

government, if it turns out that Department of Agriculture officials failed to take action when the complaints were made. A further claim alleges allegation involves whether political favouritism was given to the Goodman group in the allocation of export credit insurance in 1987, for beef exports to Iraq.

The Goodman group ran into financial difficulties in 1990; it currently owes some £250m (\$458m) to a group of 33 banks.

Italians put off the day of budget reckoning

Haig Simonian reports on a compromise package

ITALY'S 1992 budget, due today, will indicate one of the most serious economic challenges in the country's post-war history.

Last week's annual survey by the Organisation for Economic Co-operation and Development warned that a combination of high inflation, high unemployment and a massive budget deficit was putting Italy increasingly out of line with its main competitors.

Predictions of disaster for the Italian economy are regular: both immediately after 1945 and during the inflationary, terrorism-ridden 1970s, recovery seemed virtually inconceivable. Now, the government truly appears to have its back to the wall, as its room for manoeuvre is more circumscribed. Italy needs large structural economic reforms but lacks the political will.

Financing Italy's vertiginous budget deficit is the crux of the debate - one which came close to bringing down the Christian Democrat-led coalition of Prime Minister Giulio Andreotti.

The latest forecast is for a L145,000bn (\$66.4bn) deficit this year, against a L132,000bn target. The deficit now accounts for more than 10.5 per cent of gross domestic product. On paper, today's budget proposals should allow the government to claim that the primary deficit - the deficit net of interest payments - no longer exists, a substantial achievement.

But that will only come about thanks to one of a regular sequence of tax amnesties, this year promising to be bigger than ever. The government is also relying on advance payment of some property taxes due next year. These two measures may help reduce this year's deficit, but it means the 1992 shortfall, deprived of expected tax receipts, will be a massive L150,000bn unless similar action is taken again.

The EC has urged the government to pursue public spending, crack down on tax evasion, reduce subsidies and embark on a substantial privatisation programme. However, elections due within eight months mean that none of these courses is likely to be pursued vigorously.

Agreement among the four partners of the Christian Democrat-led coalition appeared to be a delicate balance between modest cuts on public spending and new revenue raising measures. Robert Graham writes from Rome. The main aim has been to hold the public sector deficit down to L137,000bn (\$38bn) by finding L33,000bn.

The compromise has avoided any serious attempt to introduce structural reforms to tackle Italy's huge public sector deficit. But this has been the price for maintaining the seventh government of Mr Giulio Andreotti and avoid early elections.

The main cuts are expected to come from pruning national health service expenditure and increased prescription charges. Mr Andreotti has been unwilling to force the controversial issue of raising the pensionable age.

Public sector wages, which have been rising at double those of the private sector in the past two years, are expected to be held down to 4.5 per cent next year.

Three main deficit-cutting measures are still pending: Pension reform. Talks on cutting the spiralling cost of pensions have been mired in party-political bickering, although a compromise may now have been reached to raise the pensionable age to 62 for men and 60 for women (from 60 and 55 respectively).

Wage talks. Discussions between the government, unions and employers on reducing wage costs and reforming the scale mobile pay system, which partly links pay to inflation, have just restarted after the summer break, but the positions look as far apart as ever.

Privatisation. Only two big sell-offs are in the works. But much of the proceeds from both the sale of Credito, the long-term credit institution, and the Istituto Mobiliare Italiano financial services group are likely to be used to shore up other state industries. Part

of the receipts from selling IRI are already earmarked for recapitalising Banca Nazionale del Lavoro, the Treasury-owned bank.

The need to cut the deficit has intensified now that the Italian economy is moving towards recession. But the government's hands are tied because it must keep interest rates high in relation to its main rivals - Germany and France - to attract savers to invest in its bonds. Yet high interest rates have exacerbated the current downturn. Growth fell to 3 per cent last year, the lowest since 1988. In the first quarter of this year, the 0.7 per cent increase in GDP over the same period last year was the lowest in a decade.

A string of poor interim company results from the corporate sector last week shows recession is beginning to bite. The car maker Fiat announced sharply lower profits and 50,000 temporary lay-offs. Total unemployment, which at just under 11 per cent is about twice the OECD average, looks set to climb.

Inflation remains stubbornly lodged at 3 to 7 per cent - well ahead of the government's upwardly revised 5.5 per cent target for the end of this year and its 4.5 per cent goal for the end of 1992. Unit labour costs are increasing at about 11 per cent a year, raising industry's concern about declining competitiveness.

Before the creation of the European Monetary System in 1979, the way to address declining competitiveness would have been to let the lira slide. By regular devaluations, Italy kept pace with the rest of Europe, despite relatively high inflation and wage costs. But the EMS imposed new disciplines. Since January 1987, the crucial lira-D-Mark exchange rate has been stable.

A surprise upturn in growth may yet postpone the crunch. The OECD last forecast an optimistic 3.5 to 3 per cent growth rate next year, though many economists think Italy will do well to achieve 2 per cent. But only an adequate political response will help Italy overcome its profound structural economic imbalances. So far, there is little sign of it.

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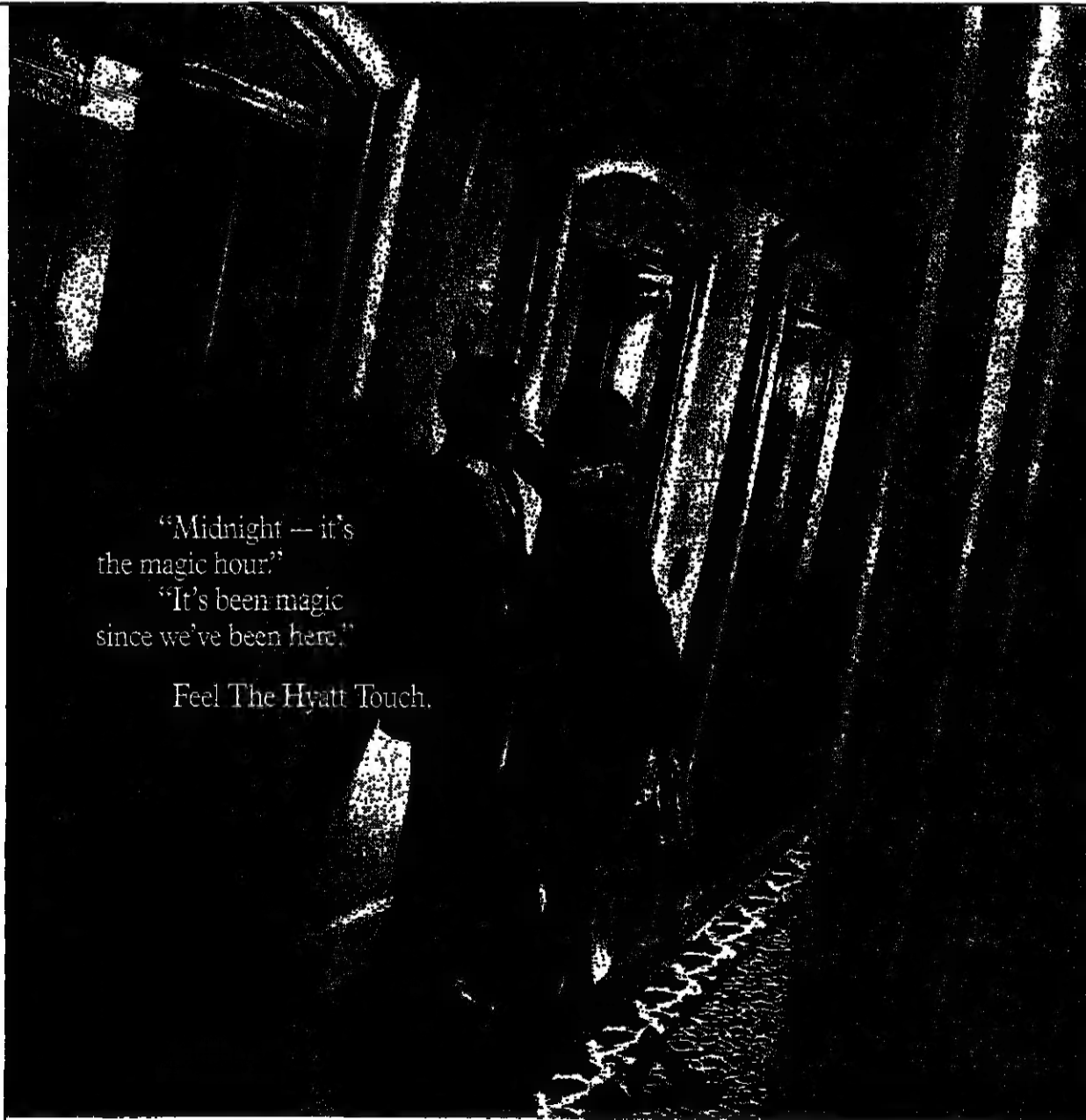
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INTERNATIONAL NEWS

UN team resumes arms inspection in Baghdad

A UN nuclear weapon inspection team which spent four days confined to a Baghdad car park resumed its mission yesterday without incident, Reuter reports from Baghdad.

Team leader Mr David Kay said the group spent the day inspecting four locations in the Baghdad area. He declined to identify the sites, saying they would be inspected further.

"It was another day of inspection, it went well. No problems," he added. "We had full access to all sites, no problems in copying documentation at all."

It was the first day that inspections by the 44-member group, in Baghdad for a week, had not run into problems.

On Monday, the team was held for five hours before documents it had seized were forced

ly removed. A similar confrontation began on Tuesday and led to the group being penned in a car park refusing to yield the papers.

The standoff ended early on Saturday with the group permitted to keep further records it had taken provided a joint inventory was made with Iraqi officials. That inventory was completed on Saturday evening and Mr Kay said all those documents had now been flown out of the country. He said the documents gave valuable evidence of Iraq's procurement of nuclear materials and knowledge and an extensive view into "the actual weapons development side of the programme".

They consisted of 5,000 pages of records, 19 hours of videotapes and 3,000 photographs. Mr Kay was asked about a

US news report that Iraq had been only two months away from making a nuclear bomb. He said such a time-frame would surprise him. "The time-frame that seem reasonable, we have said, was that the uranium enrichment process was about 18 to 24 months away from full-scale, large-scale production of the essential ingredient for one bomb design."

A biological weapon investigation team also in Iraq said it had also spent a routine day of inspections with full co-operation from the Iraqis.

Team leader Mr David Huxford said no evidence of biological weapon manufacture had been found.

Mr Kay's team is expected to leave for Bahrain, field headquarters of all the weapon inspection missions to Iraq, on Wednesday or Thursday.

Zaire hovers on brink of disintegration

The national unity government must restore credibility, writes Julian Ozanne

Z AIRE, Africa's second largest country, is poised on the precipice of disintegration.

Last week there were riots in Kinshasa, the capital, in Kisangani and the southern towns of Lubumbashi and Kolwezi in Shaba province (formerly Katanga). French and Belgian paratroopers were flown in to evacuate westerners and restore order, there was secret diplomatic power play by Washington and Paris and European women were raped by mutinous Zairean soldiers. The events are all reminiscent of a slightly distant past in the former Belgian Congo which many people hoped were buried in the history books.

Many of the players, places and events are the same as during the two previous periods of national upheaval in Zaire — the uprisings and foreign intervention in Katanga, Kivu and Stanleyville (now Kisangani) between 1960-65 and the 1977-79 Shaba rebellion, resolved after decisive military intervention by French paratroopers.

But this time the economy has been plunged into almost irreversible tur-

moil. The collapse of the country is a real threat and President Mobutu Sese Seko, one of Africa's longest serving dictators, is no longer seen in the west as a force for unity and stability.

Instead France, the US, Belgium and Germany are openly looking for a peaceful exit for the former army sergeant-major turned marshal, president and billionaire which will preserve the unity of a country rich with mineral resources and vital to the stability of the entire Central African region.

The agreement in principle over the weekend between Mr Mobutu and 11 pro-democracy opposition parties to form an emergency government of national unity marks a crucial first step towards curtailing the president's dictatorial and capricious powers and preparing an end-game to his 35-year rule.

The government, to be led by Mr Etienne Tshisekedi, the veteran leader of the opposition Union for Democracy and Social Progress, is a vital prerequisite to winning the credibility necessary to restore the confidence of international donors and businessmen.

However, any political transition depends on the president accepting the necessity of sharing power immediately and preparing to stand down after a short transition period. Mr Mobutu could still act as a spoiler and preside over the destruction of the country he has twice saved from the precipice of self-destruction.

Deserted by his traditional western allies, his capital devastated after six days of looting, his army in open revolt, the important copper and cobalt mines closed, and people calling for his head it seems almost inconceivable that Mr Mobutu is still clinging to power.

Few believe he can survive much longer, certainly not with the power he has exercised since, as chief-of-staff of the army, he declared the Second Republic in November 1965 after five years of post-colonial crisis.

A key to his continued exercise of power is that many foreigners and Zaireans believe in the myth he has so successfully cultivated that the country will disintegrate into secessionist tribal-

based republics if he goes.

Any government coming to power in the next few days will need wide-ranging powers, previously held exclusively by the president, to restore law and order, discipline the mutinous army, renege the wrecked transport and renege the wrecked transport and embark on a crash programme of economic reform.

While significant foreign aid might flow to a broad-based government committed to the rule of law, democracy and economic liberalisation, it will be nearly impossible to fulfil the high expectations of the impoverished urban population, desperate with the tumbling purchasing power of their income, at a time when austerity measures are called for.

"Zaireans have seen the destruction of the country," said Mr Tshisekedi.

"It is impossible to satisfy expectations immediately but the people realise that after 26 years of bad management it is necessary to go little by little and we will govern transparently with the people."

VAT strains S Africa's hopes of political peace

SOUTH Africa today enters a new taxation era, with Value Added Tax (VAT) to be levied at 10 per cent, replacing General Sales Tax (GST), which was levied at 15 per cent, as a consumption tax.

The change comes amid countrywide protests against the tax and the prospect of sustained mass action from those opposed to its implementation.

Despite the intervention over the weekend of President F.W. de Klerk and Mr Nelson Mandela, leader of the ANC, the government and those opposing VAT have been unable to agree compromise terms for implementing the tax. The government, however, announced last-minute concessions by zero-rating various basic foodstuffs for a period of six months.

The episode has cast a cloud over the political outlook, which had been hopeful only two weeks ago when the government, ANC and Inkatha signed a ground-breaking peace accord. It is unlikely to derail the negotiation process, but it will clearly sour relations between the government and the ANC until greater consensus is achieved about the terms of VAT's implementation.

The irony of the episode, with last-minute changes causing widespread administrative chaos, is that nobody disputes VAT's merits. The argument is about the way in which it has been implemented. Mr Cyril Ramaphosa, secretary general of the ANC, conceded last week: "The whole VAT matter is not about VAT any more but is about government trying to forcefully ram its will down the throat of the people."

Although a whole range of organisations — small business, trade unions, medical, welfare, consumer, religious

and political groups — have joined forces against the government under the umbrella of the Co-ordinating Committee on VAT (CCVAT), the muscle behind the opposition clearly comes from the ANC-aligned trade union movement Cosatu and the ANC itself. Cosatu's

ANC sees the tax debate as a way of pushing its agenda, writes Philip Gawth

leadership is planning a two-day general strike in November in protest against the move, as well as a boycott on all tax payments.

Yesterday the ANC described the tax as "a major part of the government's restructuring of the economy. The intention is to entrench white privilege and the control big business has over economic life." It added that it would not accept that the government "can dictate the economic restructuring of this country and their attitude leaves the ANC in doubt concerning their real commitment to the process of bona fide negotiations ahead of us."

The point about these judgments is not so much whether they are correct or whether they do an injustice to the government, which has been consulting on the details of the tax for over a year — but what they tell about the ANC.

First, the argument over VAT is clearly an attempt by the ANC to move forward the issue of an interim government as far as the ANC is concerned, any new government initiative is liable to be vetoed

by the ANC if it is not consulted beforehand.

The peace accord is de facto recognition that the government is no longer running the security forces alone. The ANC wishes to extend this principle to the running of the economy.

Whether the ANC/Cosatu is ready, willing or able to take joint responsibility for managing the economy is a moot point. Mr Barend du Plessis, minister of finance, thinks not. He accused the CCVAT last week of "a disturbing lack of grasp of both domestic and international fiscal and financial matters".

Certainly, VAT's opponents seem not to have weighed the fiscal implications of diluting the tax base. Already government spending is seriously overstretched, with the deficit before borrowing and debt repayment in the first five months of fiscal 1992-93 equivalent to 85.6 per cent of the total projected deficit for the fiscal year as a whole.

Second, the VAT debate has shown that the ANC is ill at ease with the institutions and practices of market economies. It regards big business with suspicion and fear, nor is it keen on the International Monetary Fund.

That Mr Mandela has chosen three times within the last month to reiterate the ANC view that it would nationalise banks and mines if it came to power seems to confirm that the ANC is clinging to its old views of economics.

Although the government has made various concessions late in the day, setting aside the relatively small sum of R220m (\$44.6m) for poverty relief — the South African Chamber of Business recommended R1.2bn — has made it much more vulnerable than it needed to be on other aspects of the tax.



A thousand protesters holding pictures of Chinese dissidents Chen Ziming (left) and Wang Dan rallied in Hong Kong yesterday demanding their release from jail.

Algeria devalues dinar

THE Algerian dinar was devalued by 23 per cent yesterday, part of the country's continuing efforts to liberalise its tightly state-controlled economy. Francis Ghilès writes from Algiers. The dinar had already lost over half of its value since the autumn of 1989.

The Banque d'Algérie, the central bank, has so far succeeded in maintaining a tight monetary policy which has prevented inflation, officially estimated at an annual rate of 20 per cent, from getting out of control.

However, the cost of the latest devaluation will put further pressure on already hard-pressed businesses, which will see the cost of imports rising sharply. Pressure will also increase on the government, led since last June by Mr Sid Ahmed Ghazali, to devise an

effective "safety net" policy aimed at preserving a minimum level of purchasing power for poorer Algerians.

Although the International Monetary Fund, with which Algeria signed a second agreement last May, has said it wishes to see subsidies on staple foodstuffs cut further, it has also said devising a safety net was a vital precondition to such a policy.

The state of emergency imposed after the riots last June were lifted yesterday. Two days earlier the provisional leader of the Islamic Salvation Front (FIS), Mr Abdelkader Bachani, was arrested. He will join, in prison, the two main FIS leaders, Mr Abassi Madani and Mr Ali Benhadj, who have been awaiting trial, along with over 800 of their supporters, since last June.

Savimbi back in Luanda

MR Jonas Savimbi, leader of Angola's former rebel Unita movement, returned to Luanda yesterday for the first time since the end of a 15-year civil war, Reuter reports from Luanda.

Thousands of followers gave the charismatic guerrilla chief a tumultuous welcome as he arrived in the capital three months after a peace settlement. Mr Savimbi reached Luanda airport on Sunday morning after a tour of three southern cities — Huambo, Lubango and Lobito — where hundreds of thousands also turned out to greet him. Thousands of supporters waved, danced and sang under the eyes of heavily armed security officers and police.

Waving back and smiling, Mr Savimbi, in his traditional green military attire, stepped down from a helicopter

and was whisked off to Independence Square gardens to address a mass rally later in the day.

Thousands lined the road to the rally which Unita officials expect to be attended by up to 1m supporters.

To blaring music, Unita supporters chanted "Savimbi is Our Father". Mr Savimbi's US-backed National Union for the Total Independence of Angola (Unita) signed a ceasefire with the Luanda government on May 31 to end a bush war that broke out soon after the country gained independence from Portugal in 1975.

Unita is the main rival of the ruling Popular Movement for the Liberation of Angola (MPLA) in the first multi-party elections in 16 years scheduled for between September and November 1992.

INTERNATIONAL ECONOMIC INDICATORS: PRODUCTION AND EMPLOYMENT

Yearly data for retail sales volume and industrial production plus all data for the vacancy rate indicator are in index form with 1985=100. Quarterly and monthly data for retail sales and industrial production show the percentage change over the corresponding period in the previous year, and are positive unless otherwise stated. The unemployment rate is shown as a percentage of the total labour force. Figures for the composite leading indicator are end-period values.

UNITED STATES					JAPAN					GERMANY					FRANCE					ITALY					UNITED KINGDOM					
	Retail sales volume	Industrial production	Unemployment rate	Composite leading indicator		Retail sales volume	Industrial production	Unemployment rate	Composite leading indicator		Retail sales volume	Industrial production	Unemployment rate	Composite leading indicator		Retail sales volume	Industrial production	Unemployment rate	Composite leading indicator		Retail sales volume	Industrial production	Unemployment rate	Composite leading indicator		Retail sales volume	Industrial production	Unemployment rate	Composite leading indicator	
1984	95.3	98.3	7.4	98.2	98.4	99.9	98.4	2.7	100.5	99.9	99.2	98.0	7.1	98.4	98.9	99.3	98.3	9.7	99.3	98.2	95.8	98.5	9.3	101.2	95.6	94.8	11.7	93.7	100.7	
1985	100.0	100.0	7.1	100.0	99.6	100.0	100.0	2.8	100.0	99.6	100.0	100.0	7.2	100.0	100.2	100.0	100.0	10.2	100.0	101.8	100.0	100.0	9.6	103.7	100.0	100.0	11.0	102.4	100.0	
1986	103.7	101.0	6.9	101.0	108.6	99.7	99.5	2.8	94.5	105.3	103.4	102.2	6.2	100.4	104.9	104.5	103.1	10.5	116.0	108.0	108.0	103.2	10.4	110.5	105.2	102.4	11.2	116.1	108.2	
1987	108.3	105.9	6.1	105.2	110.0	113.5	103.1	2.8	108.3	115.3	107.4	102.5	6.2	104.4	104.9	104.5	103.1	10.5	116.0	107.4	113.8	106.8	10.9	112.7	110.7	103.7	10.9	112.7	108.4	
1988	112.2	111.6	5.4	108.3	114.5	122.9	112.9	2.5	135.9	122.8	110.6	106.2	6.2	104.7	111.2	107.9	103.3	10.0	114.8	112.3	110.2	114.2	10.9	117.6	117.7	109.5	8.5	144.5	108.9	
1989	114.7	114.5	5.2	99.8	113.4	133.0	118.8	2.3	147.0	126.3	113.7	111.4	5.6	218.9	114.1	108.6	111.2	9.4	159.3	111.8	117.9	118.7	10.9	115.9	119.9	109.9	7.1	124.2	106.0	
1990	114.2	113.7	5.4	84.5	108.2	142.2	125.3	2.1	146.7	124.1	122.9	117.2	5.1	280.5	114.7	110.1	112.5	8.9	163.3	104.9	117.9	117.9	9.8	112.2	120.4	109.2	6.9	97.8	102.5	
3rd qtr.1990	-1.2	0.2	5.5	95.8	111.6	7.8	5.9	2.1	148.4	124.8	13.1	5.6	5.0	284.1	115.7	-0.5	2.3	8.8	162.6	106.6	-1.2	9.8	114.5	0.8	-1.8	6.9	93.9	103.9	3rd qtr.1990	
4th qtr.1990	-1.2	0.2	5.5	95.8	111.6	7.8	5.9	2.1	148.4	124.8	13.1	5.6	5.0	284.1	115.7	-0.5	2.3	8.8	162.6	106.6	-1.2	9.8	114.5	0.8	-1.8	6.9	93.9	103.9	4th qtr.1990	
1st qtr.1991	-3.8	-2.3	6.4	84.5	110.7	7.8	6.0	2.0	148.0	124.4	12.0	4.8	4.5	289.7	112.6	-0.6	0.5	9.0	130.3	105.1	-0.7	9.1	113.2	-0.7	-3.1	8.2	92.6	102.5	1st qtr.1991	
2nd qtr.1991	-1.8	-2.8	6.7	89.0	112.8	7.4	3.1	2.1	146.5	124.1	8.6	5.5	4.5	282.1	112.3	-1.4	0.1	9.3	127.5	108.8	-1.4	0.1	9.3	127.5	-1.9	-5.9	8.2	94.8	103.5	2nd qtr.1991
September 1990	-1.8	2.2	5.6	80.2	111.8	7.5	5.5	2.2	141.3	124.9	12.8	6.2	5.0	267.6	115.7	-1.1	2.2	8.8	159.7	106.6	-4.5	-1.2	n.a.	114.6	-0.1	-2.4	8.9	98.8	103.9	September 1990
October	-1.2	2.0	5.8	76.4	110.2	2.5	8.0	2.2	157.8	124.3	8.8	6.2	4.9	254.8	115.2	-4.2	-1.4	8.8	154.5	105.4	-3.0	n.a.	114.3	-0.9	-2.8	7.0	80.9	103.5	October	
November	-1.5	0.0	5.6	70.7	108.5	3.0	6.8	2.1	148.2	123.9	8.5	5.5	4.7	267.5	115.2	-2.8	-0.6	8.9	146.5	105.0	-4.1	n.a.	113.6	-1.4	-3.8	7.3	73.1	103.0	November	
December	-5.5	-1.3	6.0	71.2	108.2	3.0	6.1	1.5	153.7	124.1	7.4	3.8	4.8	282.2	114.7	-0.6	n.a.	9.0	104.9	104.9	-5.6	n.a.	110.2	-4.2	-7.8	73.0	102.5	December		
January 1991	-5.9	-0.8	6.1	66.3	108.5	3.3	7.7	2.0	153.3	124.1	14.5	5.9	4.5	288.0	113.7	-0.3	1.3	8.9	134.4	104.7	-0.0	n.a.	112.1	-1.5	-4.8	7.8	73.0	102.5	January 1991	
February	-3.2	-2.6	6.4	64.3	110.0	2.7	8.9	2.0	148.5	124.4	10.3	4.0	4.6	287.2	113.4	-1.6	1.9	9.0	127.5	104.8	-2.5	n.a.	112.2	-2.8	-2.2	8.1	84.1	102.2	February	
March	-2.1	-2.1	6.8	61.1	110.7	1.9	3.5	2.1	152.6	124.4	11.3	4.6	4.5	273.8	112.6	0.5	-1.8	8.0	126.3	105.1	-2.8	n.a.	113.2	-1.9	-3.4	8.6	82.2	102.8	March	
April	-2.1	-2.0	6.5	62.7	111.1	2.1	3.8	2.1	152.6	124.4	9.3	6.7	4.5	278.8	112.3	0.3	0.0	9.1	126.5	105.8	-2.8	n.a.	113.8	-2.1	-6.0	8.9	69.2	102.6	April	
May	-1.4	-2.7	6.8	62.5	111.8	1.9	4.3	2.1	148.5	123.9	7.0	3.0	4.5	281.3	112.2	-2.0	0.3	9.3	126.9	106.1	-2.8	n.a.	113.7	-2.1	-6.0	8.9	71.6	102.6	May	
June	-2.2	-2.5	6.9	61.7	112.8	3.2	1.1	2.1	140.5	124.1	12.7	5.7	4.5	286.4	112.3	-2.5	0.2	8.4	129.3	109.8	-0.1	n.a.	112.6	-0.4	-5.2	9.4	58.8	103.5	June	
July	-2.2	-2.7	6.7	61.1	114.0	2.4	2.2	150.3	124.7	3.4	5.8	4.6	284.8	112.0	3.0	n.a.	n.a.	9.5	132.2	106.6	-0.1	n.a.	112.6	-0.6	-1.8	9.7	59.5	104.1	July	
August	-2.1	-2.1				0.5								286.2																August

All series seasonally adjusted. Statistics for Germany apply only to western Germany. Data supplied by

TRANSPORT

Plan for private funding of Channel link

LABOUR is to extend its commitment to free-market economics significantly by drawing up plans for the private funding of the Channel tunnel rail link - a proposal the Conservatives have abandoned, at least temporarily.

For the proposal, shadow transport secretary, Mr John Prescott, is changing Treasury rules to allow British Rail to borrow privately against its own assets. The proposal is in principle with Mr John Smith, shadow chancellor of the exchequer.

City consultants and potential investors are advising the party on how a financial package for the rail link might work.

The move, which marks a further ideological shift by Labour away from strict reliance on the state sector for infrastructure investment, might encourage private-sector involvement with other government-backed projects if Labour won the general election.

The modified Treasury rules would mean that British Rail's borrowing from private sources for capital investment no longer counted among revenues when the Public Sector Borrowing Requirement (PSBR) was calculated.

Mr John Prescott, Labour's transport spokesman, will call for private-sector involvement in the rail link between London and the Channel tunnel entrance when he addresses Labour's conference on Wednesday.

Among the schemes he is considering are:

- Sale and leaseback arrangements with banks whereby, for example, rolling stock or land would be sold to banks and leased back.
- Borrowing from banks using the assets along the line as security.

Labour cites, as an example, schemes operated by SNCF, the French state-owned railway company, which raises most of its borrowings on international and domestic bond markets.

The party also believes the Dartford river crossing project has shown that the private sector can be attracted by infrastructure projects. There, private contractors built the bridge and will collect tolls to repay its cost before returning the crossing to the state sector.

Mr Prescott sees the plans as a way of getting around the tough restrictions of Mr Smith against increased public spending or borrowing under a Labour government.

In an interview with the Financial Times last week, the shadow chancellor said he was "sympathetic" to proposals for allowing nationalised industries to borrow privately. "It is patently foolish that the Treasury in this country doesn't seem to be able to make the distinction between capital and revenue. I'd like to see that distinction better recognised."

The government will announce early next month its preferred route for the Channel tunnel rail link, but the question of funding the estimated £3bn cost remains unresolved.

Last year Mr Cecil Parkinson, then transport secretary, rejected a financial package drawn up by European Rail Link, a consortium comprising BR, Trafalgar House and BICC.

At the time, ministers believed alternative private backers were unlikely to be found.

British Rail's investment is at present financed from internally generated revenues and strictly rationed government borrowings. The result has been cash starvation, with several big investment projects put on hold.

Under Labour's proposals, assets along the Channel tunnel route could be "ring-fenced" to form a separate company from BR. The party believes the flow of traffic through the tunnel will provide near-guaranteed income.

Ralph Atkins

PUBLIC OPINION

The need to make a positive impression

THE VOTERS have not made up their minds. The raft of opinion polls accompanying the start of the Labour party conference in Brighton yesterday conveyed a simple message. The timing of the election - 1992 is now the remotest of possibilities - but the outcome is hazy.

When averaged out, the recent polls put Labour and the Tories neck and neck, with both struggling to command the support of 40 per cent of the electorate. The Liberal Democrats are hovering around 15 per cent.

Behind public bravado, senior figures on all sides are happy to admit that there is everything to play for.

For Mr Neil Kinnock, the best news is that he and his party survived the onslaught launched by the Conservatives during the past few weeks. Labour kept its nerve when it moved from 4 or 5 points ahead to 40 per cent.

Mr Kinnock is far less popular with the voters than Mr John Major and his policy U-turns will remain a key target for the Conservatives. Yet even in private his colleagues have largely resisted the temptation to suggest that they would be better without him.

The surveys meanwhile show that Labour has greatly extended its lead since 1987 on the welfare issues of health, education, unemployment and pensions. No matter Mr Major's personal commitment to the NHS, Labour has successfully rammed home the message that the establishment of hospital trusts and family doctor budgets is the precursor to privatisation.

Importantly for Mr Kinnock, as the welfare issues have moved towards the top of the voters' agenda, his party's traditional weak spots - the trades unions and defence in particular - have slipped down the list of concerns.

Meanwhile, Mr John Smith, the shadow chancellor, has done much to reduce, but not eliminate, the most important negative: the question mark over the competence to run the economy.

The same surveys that show more widespread acceptance of Labour as an alternative also reveal a marked lack of positive enthusiasm. Labour is no longer dangerous but nor is it exciting.

After three years in which its conferences have concentrated on promising not to do things, this is the week when Labour will spell out what it will do. As Mr Roy Hattersley, the deputy leader, pointed out yesterday, the party will begin to campaign for its beliefs.

At the conference we are promised Labour's manifesto for its first year or so in office. By Friday's pre-election rally, we are told, the country will have a good idea of prime minister Kinnock's first Queen's Speech.

The priorities - in education and training, health, manufacturing investment and research and development - will be detailed in the context of making Britain the "best in Europe".

However, as they look at the polls this weekend, Labour leaders are anxious that this in itself will not be enough. They can make Labour a more attractive, less defensive alternative. But for Mr Kinnock to win, Mr Major will have to trip on some of the rocks - Europe, the poll tax, unemployment - strewn in his path between now and next summer.

Philip Stephens

Today's conference agenda

■ Morning debates will focus on British manufacturing industry, employment and science and technology in a session introduced by Mr John Smith, the shadow chancellor. Nuclear power will also be debated, including proposals that Labour commit itself to phasing out nuclear power within 15 years.

■ In the afternoon, Mr Jack Straw, education spokesman, introduces a wide-ranging debate that includes proposals for a medium-term social strategy for the progressive elimination of poverty. Employee rights will also be covered. Conference will be urged to commit the party both to providing increased access to post-16 education and to granting nursery schooling to all three or four-year-olds whose parents desire it.

■ YESTERDAY: Conference overwhelmingly rejected a motion condemning the National Executive Committee's decision to suspend and bar Mr Dave Nellist MP and Mr Terry Fields MP, and demanding that their suspensions be immediately lifted.

EDUCATION

Career guidance pledge by Blair

A RIGHT TO independent career guidance will be the "first call" on the money raised by Labour's plans for a training levy, Mr Tony Blair, the shadow employment secretary, will tell the conference today.

Emphasis on skills will be at the heart of Mr Blair's speech, which will place Labour's industrial and training policies squarely in the context both of economic competence and of looking forward to the 1990s.

He is expected to say Labour's aim is for everyone to be entitled to a personal development plan. At present, apart from guidance for young people, careers advice may be available from employers but is beyond the capacity of some small companies.

The party will soon start negotiations with the Tescs, the career service and local authorities about how they could deliver a commitment to providing independent guidance.

In its present form, Labour's training levy would be linked to the government's Investors in People initiative, with the additional criterion that employers spend at least 0.5

per cent of their payroll on training - any underspending would be paid as a contribution to the local or national training effort. Very small businesses would be exempt.

People seen as likely to find independent career advice particularly valuable include white-collar workers who have lost jobs in the present recession, and those who recognise that they need retraining.

The overall message of Mr Blair's speech will be that the key test of a party's economic credibility is its ability to make the best use of the potential workforce. His attack on the government's record on unemployment is likely to focus particularly on the issues of the long-term unemployed, whose numbers are growing.

He will also develop his recent theme of looking forward to a partnership in industrial relations for the 1990s as part of a broader cultural change in Britain, contrasting it with the Tory approach, portrayed as a return to the battles of the 1970s.

Alison Smith

DISARMAMENT

NEC vote sets up clash over defence

MR NEIL KINNOCK refused yesterday to give ground to left-wingers on Labour's cautious disarmament strategy, leaving the leadership braced for a test in the defence debate on Thursday.

His tough stand comes in spite of US President George Bush's proposals for deep cuts in the country's nuclear arsenal and renewed pressure from the party's grassroots for Labour to reduce arms spending to the average of other west European countries.

At its pre-conference meeting, the National Executive Committee (NEC) voted by 14 to 8 to call for the shelving of a motion insisting on the commitment, in spite of the high likelihood that conference will once again defy the leadership and insist on the cuts.

Last year, six shadow cabinet members on the NEC also rebelled against Mr Kinnock's stand.

This time, however, there was no upset, with the shadow cabinet fully supporting the leader, with a single abstention from Mr John Prescott, the transport spokesman.

Delegates were predicting last night that the NEC will be defeated when the question is put to conference. Instead, there will be a fresh demand for the UK's £23bn arms budget to be cut from 4 per cent of gross domestic product to 3.2 per cent, an estimated £4bn reduction.

Leftwing critics of Mr Kinnock - like Mr Dennis Skinner, the Bolsover MP who sits on the NEC - said yesterday that Labour now appeared less committed to disarmament than the US and Mr Mikhail Gorbachev, the Soviet president.

There is also dissatisfaction on the left that an NEC policy statement on international affairs, drafted this week, fails to offer to halt the UK's Trident nuclear weapons programme or reduce the country's nuclear capacity.

The paper, to be presented by Mr Gerald Kaufman, shadow foreign secretary, says only that Britain should "take immediate steps" to participate in the forthcoming negotiations on nuclear arms cuts.

Justifying the leadership's caution last night, Mr Martin O'Neill, the defence spokesman, said it was impossible for Labour to establish a definitive position until it was in government and "the facts are in our possession".

Labour remained ready to examine reducing the missile capacity or the number of warheads carried in its nuclear submarine fleet, but would not scrap the Trident programme outright, he said.

The NEC also approved a resolution calling on the party "to seize every opportunity to publicise and discuss Labour's new openness to electoral reform".

Ivo Dawney



Yawning gulf: Terry Fields, speaking at a rally yesterday, did not get conference support

Little support for Nellist and Fields

THE ANGER of those supporting Mr Dave Nellist and Mr Terry Fields was loud and heated yesterday. Unfortunately for the suspended MPs, that anger did not translate into numbers.

At a meeting of Labour's national executive last week, Mr Fields and Mr Nellist were suspended from holding party office because of links with Militant. They were also barred from the conference hall.

Action was taken against the MPs after the decision by Militant, which its own candidate against the official Labour candidate in the Liverpool Walton by-election in July. A rally yesterday in their support at the "traditional rallying point for the Labour movement in Brighton" (The Level - a park that houses an enormous funfair at other times of the year) did not attract a very reassuring size of crowd.

More a puny gathering than a mass demonstration, the supporters were mostly selling copies of Militant or Socialist Worker and almost made up for their lack of numbers by the size of their banners.

From references to the so-called witch hunt of Militant supporters and the recent suspensions of councillors, "We're from Coventry not Salem", "Defend the Lambeth 15", they screamed.

Mr Nellist said: "Our suspension from holding party office together with banning us from party conferences is a shameful capitulation to the incessant demands of Chris Patten and the Tory press."

"It's obvious that the old letter from Tory Head Office carries more weight at Walworth Road than the hundreds of resolutions passed in our support throughout the Labour movement nationally," he railed.

His message to the Labour leadership was to adopt a distinct socialist voice if it wanted to win the election. "We need to try to persuade them to abandon this disastrous course," he said.

Earlier Mr Fields and a clutch of expelled Liverpool councillors were discovering that life without the obligatory red conference pass was bound to prove quieter than the buzz of the conference floor.

On the wide sea front, Mr Fields lobbied union delegates as they made their way into the Ship Hotel.

"The reception has been good," Mr Fields said. "But general secretaries, the powerful people, may be exerting influence and telling delegates not to rock the boat."

Mr Fields did not want to rock the boat. "It is a simple request we are making: just allow us into the conference."

With him on the pavement was Ms Cathy Wilson, an expelled Liverpool councillor.

Emma Tucker

'Women only' short lists are rejected

DELEGATES REJECTED an attempt to require constituencies formerly represented by a Labour MP to select by-election candidates from "women only" shortlists. Ivor Owen writes.

Ms Valerie Farnell, who refused to remit the proposal to the National Executive and insisted on a vote, argued that unless it was approved, the party's agreed objective of having women forming at least half the parliamentary Labour party by the end of the decade was unlikely to be attained.

She deplored the fact that only two women MPs had been chosen as candidates to replace 18 men Labour MPs who would not be contesting the coming general election.

Ms Michelle Thew, from the Hampstead and Highgate constituency, where Ms Glenda Jackson, the actress has already been selected as the Labour candidate, complained about some of the unfair comments being made.

The charge was being made that if Labour failed to win the seat it would be because a woman candidate had been imposed on the constituency.

Opposing the resolution, Ms Sandra Wilson from Cambridge said she wanted to be chosen as a parliamentary candidate

because she had proved "I am as good as anyone and not just because I am the only woman available".

● The Conservatives will go "full throttle ahead" with their hospital opt-out programme if elected for a fourth term, shadow health secretary Mr Robin Cook warned yesterday.

He published for the first time a list of 180 hospitals and other service units in the government's third wave of opt-outs in April 1993, and pledged that a Labour government would halt the process and restore all other opted-out hospitals to an integrated health service.

Philip Stephens

Sawyer's 'quiet revolution'

THE MASTER of ceremonies for Labour's week at Brighton - all but unknown to the wider public - is arguably, after Mr Neil Kinnock, the man who has done most to force through the party's quiet revolution.

As party chairman, Mr Tom Sawyer will need to marshal his dry wit and north-eastern charm to chivvy one of the world's most loquacious conferences through its dauntingly ambitious agenda.

But the bearded, self-effacing, highly serious figure in the conference's driving seat this year is as reassuring for the leadership as he is appropriate.

Now in his late 40s, Mr Sawyer has indeed plotted Labour's course back to electability with his reputation for integrity firmly intact. From his place on the picket lines of the 1978-79 "winter of discontent" as a national official of the public employees union, Nupe, he has now ended up as chairman of the powerful home policy committee - the political engine room of the five-year policy review.

Like Mr Kinnock himself, Mr Sawyer makes no apologies for his journey from the hard left

to a more pragmatic interpretation of democratic socialism. "All my life has been a learning process," he said last week, "and that is how it should be for political parties, too - to respond to a changing world."

The young Tom Sawyer - his true first name is lost in the past - grew up in the austere poverty of post-war Darlington, leaving school at 15 to migrate to the Midlands to look for work. After a shopfloor apprenticeship with the engineering union, he joined Nupe as a full-time officer, following his friend and the union's present general secretary, Mr Rodney Bickerstaffe down to London to become his deputy.

By the time Nupe persuaded the other leading unions to back them for a seat on Labour's national executive, both men had moved firmly into the "soft left" camp.

It was only after the party's 1987 election defeat that Mr Sawyer became a seat on Labour's national executive, both men had moved firmly into the "soft left" camp.

Today, he claims that the kind of social democratic politics long prevailing on the Continent must be blamed on a lack of vision by the party's

leaders during "the grey years" of Callaghanism.

Once a political bag-carrier for Mr Tony Benn, Mr Sawyer now describes the hard left prescriptions as "a blind alley... little Englander fundamentalism", incapable of building mass appeal and out of touch with the real world.

"A third road has to be opened up - a democratic socialism - that doesn't argue about the need for markets, but one that opens opportunities to people."

For all his trade unionist roots, Mr Sawyer believes that Labour must push on with its own internal democratisation, eliminating the block vote at conference and extending the principle of one member, one vote to its logical conclusions.

Although publicly upbeat about the coming election, when pressed, Mr Sawyer will concede that Labour may still have more to learn.

Yet it seems that nothing will shake his conviction that the political re-education process the policy review has undertaken has at least secured the party's future for the generations to come.

Ivo Dawney

Party stage managers fight their corner

Ivor Owen examines the debate surrounding planned reforms of conference procedure

WITH A general election looming, the comrades assembled at Brighton will not give any encouragement to what hard-line Communists in the Soviet Union used to describe as the "anti-party group".

There may still be some outbursts from leftwing delegates who believe that in trying to make the party electable Mr Neil Kinnock has lapsed off its radical roots. Nor is there much likelihood of the conference's being mistaken for the Conservatives' annual gathering of deferential "representatives".

But procedures introduced during the Kinnock era will ensure that none of his senior colleagues will endure the humiliation experienced by Mr Denis Healey in 1976.

Then, Labour's embattled chancellor was treated little better than a rank-and-file delegate when allowed just three minutes to deal with the crisis that resulted in the International Monetary Fund taking temporary charge of the British economy.

That does not happen in the

new model Labour party. The policy review instituted by Mr Kinnock, which led to the discarding of the commitment to unilateral nuclear disarmament and a belated recognition that the market economy has virtues worthy of preservation, also brought procedural innovations for the conference.

The right to speak from the platform is no longer an exclusive privilege of members of the national executive. In contrast to the restrictions imposed on Mr Healey, MPs and union officials introducing policy statements are now given a dispensation to move up from the ranks of delegates who have to speak from the floor.

So far, the changes are temporary. Conference itself would have to give its specific consent before cabinet ministers in a future Labour government enjoy an automatic right to speak from the platform.

Many delegates from constituency parties are determined to avoid finding themselves in the same position as their Tory counterparts whose annual conference is stage-managed

by Central Office. The anxieties of the activists have been heightened by their first experience this year of the application of the one-member-one-vote rule at local level.

In the Hendon South constituency party, which has a membership of about 450, the meeting called to discuss the annual conference attracted an attendance of 21. Postal votes cast by absentees totalled 23.

Mr Vladimir Derz, who is associated with the Campaign for Labour Party Democracy, cites the evidence from Hendon to show that the previous practice of individual branches holding meetings to "mandate" delegates attending the conference created more interest.

Mr Harry Barnes, the MP for Derbyshire North-East who defied the Labour front bench in the Commons by voting against Britain's involvement in the Gulf war and by advocating support for those who refused to pay the poll tax, voices widespread reservations among the rank and file about the way the ethos of conference is being changed.

Although not opposed to the

curbing of the trade union block vote, he would like the one-member-one-vote principle at constituency level to be linked to a qualification based on attendance at party meetings, with exceptions for the disabled and other appropriate categories.

Mr Barnes is concerned about the extent to which the annual conference is being influenced by decision makers at the party's Walworth Road headquarters. He explains: "There is a tendency towards centralisation which is not all that compatible with internal participatory democracy."

There is discontent also among activists with the recently introduced procedure providing for wide-ranging debates on a group of issues. The effect is to prevent a succession of speakers from concentrating on a single embarrassing topic.

Still, with Mr Kinnock firmly in charge of the National Executive, the momentum for change - and towards tighter stage management - looks unstoppable.

A range of further reforms is

planned for the first conference held after the election.

Chief among them is the trigger mechanism for limiting the power of the trade union block vote - initially reducing its weighting at the annual conference from 90 per cent to 70 per cent - with further reductions to be introduced in proportion to the growth in individual membership.

Mr Kinnock hopes also to secure approval for the introduction of a 170-member national policy forum and seven standing commissions covering various policy areas which between them would produce a "rolling programme".

The annual conference would then have a reduced role in initiating policy and the horse-trading between the big unions that leads to multi-faceted "composite" resolutions would be reduced.

If the self-styled "captain" Kinnock also gains the title of prime minister, a restyled conference could give him a more effective means of controlling all the party's institutions than any of his predecessors.

Ivor Owen

UK NEWS

Government to withdraw from pay agreements

By John Willman

THE government is today expected to tell unions representing more than half a million public officials that it is withdrawing from existing pay agreements.

The move, affecting the 550,000 officials known in Britain as civil servants, comes as negotiations are about to begin on changing the agreements to strengthen the link between pay and performance and to decentralise pay talks.

Unions will now be under pressure to accept changes demanded by the government to retain the formula for pay agreements linking salaries in the Civil Service to the private sector.

The decision to renegotiate the six civil service pay agreements was announced in July by Mr Norman Lamont, the Chancellor of the Exchequer. It followed publication of the prime minister's citizen's charter which stressed the role of performance-related pay as an incentive for improving the quality of public services.

The civil service agreements, signed in 1988 and 1989, include an element of performance-related pay which accounts up to 5 per cent of the £7bn salary bill. But most civil servants are not eligible to receive performance pay until they have been at the top of their salary scale for five years.

Ministers want to amend the agreements to introduce greater opportunities to win performance pay additions.

Among the options under consideration are extending performance pay to staff who are not at the top of their pay scales, and awarding it to offices or teams which have

achieved pre-set targets.

Mr Lamont's statement also acknowledged pressure for decentralised pay bargaining from the managers of executive agencies set up to deliver government services, such as the payment of benefits.

These managers want freedom to opt out of the national pay agreements and adopt pay and grading structures more appropriate to their operations. Mr Lamont has endorsed bargaining at departmental and agency level, which appears to end the Treasury's previously opposition to devolution of pay responsibilities.

The Treasury is expected to propose plans to implement these changes next month, with a timetable to complete negotiations by the end of the year. But it must issue the termination threat today to give the required six months' notice for agreements which provide for a pay rise from 1 April 1992.

All the unions are likely to oppose strengthening performance pay arrangements which resisted when the existing agreements were negotiated.

The Association of First Division Civil Servants (FDCS), which represents top civil servants, has highlighted evidence which suggests that performance-related pay arrangements in the civil service discriminate against women. Treasury figures published by the FDCS show that 52 per cent of top male civil servants qualified for performance-related payments, while only 38 per cent of top women did so.

The Council of Civil Service Unions will meet on October 8 to determine their response.

Tories signal new plans to reduce inheritance tax

By Philip Stephens and John Authers

THE Conservatives signalled yesterday that Mr John Major is ready to commit the party to substantial reductions in inheritance tax (IHT) during the next general election campaign.

Senior party figures said the prime minister had backed plans to raise the present £140,000 threshold for payment of the tax and to consider reducing the 40 per cent rate on sums above that level.

Despite Treasury objections to a commitment which might push the Conservatives into abolishing the tax, the party is expected to promise a reduction in its election manifesto.

The manifesto will say a future government under Mr Major will promise to allow the transfer of wealth from generation to generation.

The political appeal of reducing inheritance tax comes from the fact that the present threshold - raised from £128,000 in the last Budget - fails to take into account the sharp rise in house prices over the past decade. Many middle class people inheriting houses in high-value areas become liable to a tax intended originally for the rich.

Ministers believe a pledge to reduce the tax, which raises

about £1bn in revenue, would help sharpen the contrast on tax between the Conservatives and Labour.

The current tax regime is already very lenient, for those who know how to take advantage of the exemptions - one accountant has called it a "voluntary tax" - but few people take advantage of the opportunities to avoid paying. A Mori survey earlier this year found that 63 per cent of people aged between 50 and 64 had done nothing to plan for IHT.

This suggests the advantages of the current regime go mainly to those wealthy enough to pay for advice. Reform could make it simpler for the new generation of home-owners to avoid paying.

It could have a more serious impact on the financial services industry. Mintel, the market research company, found that £8.1bn passed directly from one generation to another in the tax year of 1990-91. It projects that this will rise to £13bn by the year 2000.

Much financial marketing is currently aimed at scooping up some of this wealth, most of which goes to middle-aged people who already own their own homes, and this would increase if the tax were reformed.

Network of 'marriage bureaux' likely for small investors

By Charles Batchelor

PLANS FOR a nationwide network of "business marriage bureaux" to forge links between private investors - "business angels" - and small businesses seeking equity capital are expected to be announced by the government within the next few weeks.

The scheme will be run on a pilot basis at five centres for a two-year period. The government will provide funding of £20,000 a year. The Department of Employment is assessing bids from enterprise agencies and other small business support organisations to be allowed to run the five pilot centres.

Mr Eric Forth, small firms minister at the department, has been consider-

ing the plan for the past year and has looked at the experience of small firms with angels in the US. Angels are estimated to provide more finance to US small firms than the formal venture capital industry.

One of the enterprise agencies to bid for a pilot franchise is the Staffordshire Development Association, which is part of the county council's economic development unit. The association would appoint a representative from a bank or large local employer to run the marriage bureau, said Mr Rob Redfern, principal finance officer with the county council.

News of the government plans coin-

cides with the publication of a report claiming that private investors are already an important source of funding to small firms but that, with encouragement, they could make an even greater contribution.

Private funds are not fully exploited by small businesses and business angels are unable to find enough investment opportunities, according to the study by Mr Colin Mason of Southampton University and Mr Richard Harrison of the University of Ulster.

The two researchers call for the creation of a national network of marriage bureaux to bring investors and companies together. They spoke to 86

investors who had invested a total of £3.1m in 172 ventures over a three year period but who had up to £10m of additional funds which they wished to invest.

Business referral services have attracted only a limited subscriber base and achieved only modest success in promoting successful matches, the researchers noted.

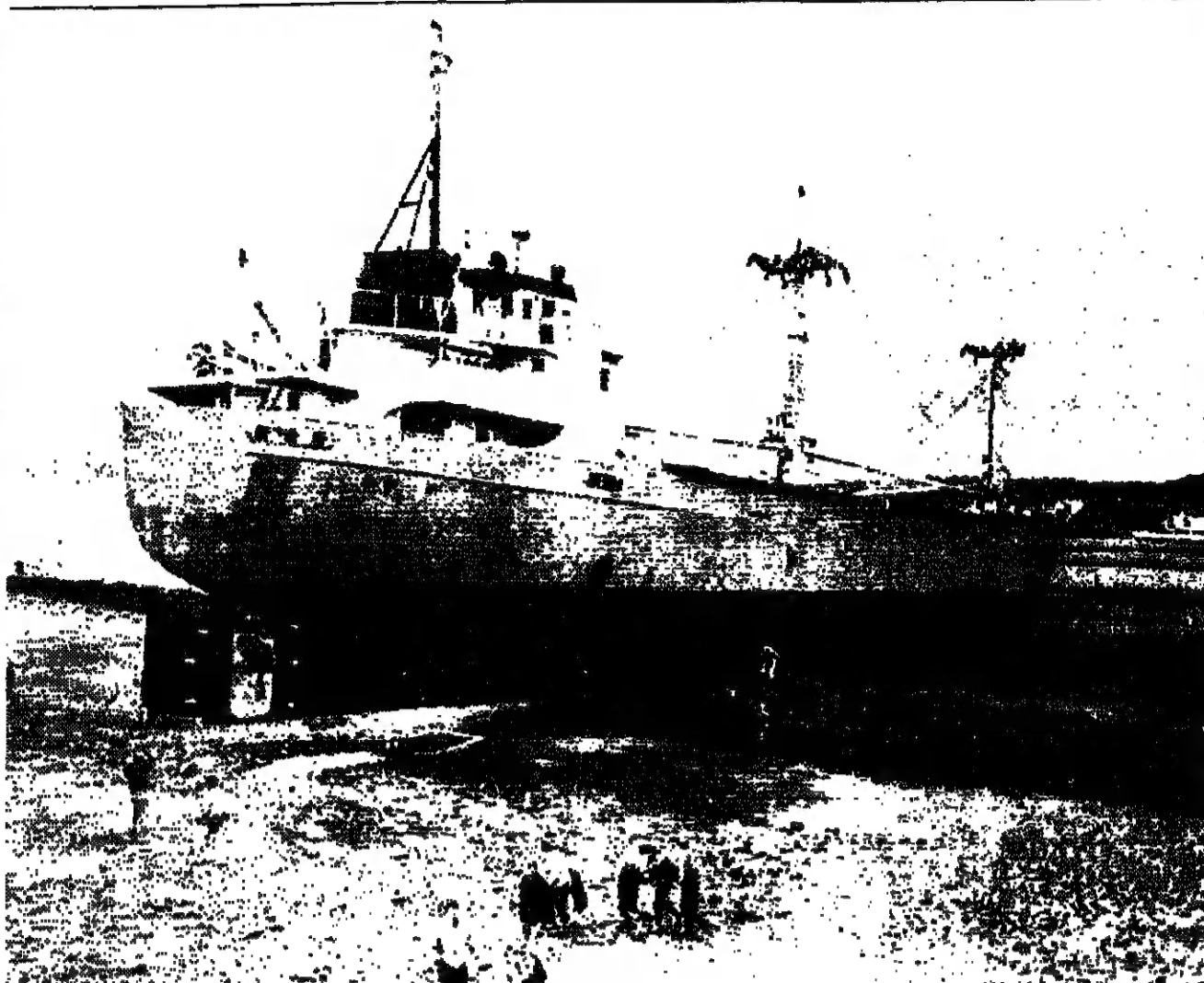
A pilot scheme designed to help unemployed Hungarians search for jobs in a market economy opens tomorrow with assistance from the Department of Employment.

The Jobclub, modelled on the British equivalent, will teach Hungarians how to look for jobs, make applica-

tions and improve interview skills. Mr Mike Fogden, chief executive of the Employment Service, an executive agency of the Department of Employment, will formally open a Jobclub in the city of Eger, north of Budapest.

Hungarians will be able to attend training sessions and use the centre's telephone, stationary and postage to help in their job hunt.

Eger was chosen for the scheme by the Hungarian government as a town with a mixed economy including substantial numbers working in mining and food processing. Unemployment was officially 200 last year, but is expected to rise to 10,000 by the end of 1991.



Gale force: severe storms hit the west coast of Britain at the weekend closing ports and stranding several vessels, including the Honduran-registered vessel Marga Cortes (pictured yesterday) which ran aground at Clwyd, north Wales

Specialists urge stronger action on public health

By Alan Pike, Social Affairs Correspondent

THE government came under pressure yesterday to strengthen its proposed strategy to improve national health standards announced by Mr William Waldegrave, health secretary, in a green paper in June.

A report by an influential group of public health specialists argues that Britain still has a poorer health record than many of its European neighbours, with wide divisions between rich and poor.

The authors have written to Mr Waldegrave, urging a tougher programme, with National Health Service funds earmarked for health promotion. They call for action in 11 priority areas, and warn that the government's narrower programme might actually "further inequalities between rich and poor, young and old".

A broadly based independent committee of academics and health specialists has produced the report, published by the King's Fund health policy research centre and supported by the Health Education Authority and the London School of Hygiene and Tropical Medicine.

It says Britain has relatively low infant mortality rates, but

expectation of life after the age of 45 is "among the worst in north-western Europe".

Many of the causes of premature mortality and other health threats are linked to social deprivation. Mr Waldegrave has stressed the health gap between social groups a target of the government's strategy.

The King's Fund report, however, emphasises the links between poor health and deprivation. It says: "The health disadvantage of the working classes might be an area of public health in which major gains can most readily be achieved."

It urges action on smoking, diet, alcohol, physical activity, sexual health, road safety, maternity services, dental health, early cancer detection, high blood pressure reduction and immunisation.

The government is under attack from health promotion interests for failing to support an EC plan to ban almost all cigarette advertising. Previously unpublished research in the report shows a majority of Britons would support a ban on posters and in newspapers.

Anxious moments precede election date

FT reporters gauge business and local government concerns on the timing of the poll

UNCERTAINTY about the timing of the UK general election is disrupting business planning and may be delaying the rebound in investment and consumer confidence.

Many local authorities are worried by the speculation because they fear an early election could upset plans to replace the poll tax, the controversial charge designed to pay for local services but dropped amid fierce opposition.

Council financiers probably have a vested interest in a June election producing a Tory victory, which would mean the plans for the government's new council - due to be launched in April 1993 - go through unscathed. Should the Labour opposition win, it would almost certainly scrap the scheme, disrupting council finances.

In the City, however, the uncertainty has buoyed the market for certain types of financial instruments which are destined to be scrapped if Labour takes power.

There is also some evidence

that companies have speeded up rights issues, or even merger activities, to ensure that these are in hand before an election intervenes.

Investment groups are seeing a surge in demand for financial instruments tied to

companies have speeded up rights issues, or even merger activities, to ensure that these are in hand before an election intervenes.

putting money into what are called assured-tenancy business expansion schemes - where a specially formed company buys housing and rents it out to a third party, with investors guaranteed a return. The product is proliferating because Labour Party has said it will be scrapped if it forms the next government.

Mr Sudhir Junankar, head of economic trends at the Confederation of British Industry

(CBI), the employers' organisation, said election uncertainty "was not helpful" and may be causing companies to delay investment plans.

Mr Jim Maxmin, chief executive at Laura Ashley, the fashion and furnishings group, said the economic upturn was probably being delayed by consumers becoming "ultra-cautious" about increasing spending due to anxiety about the shape of the next government.

Another area where the uncertainties may be speeding up events is in rights issues. At Hillsdown Holdings, the food group, Mr Kevin O'Sullivan, finance director, said that not knowing the election date had had some effect on the timing of its £231m rights issue, announced last week. "One consideration was the election and the uncertainty that might arise in the market."

Professor Paul Marsh, a management expert at London Business School, said companies might be accelerating other developments, such as mergers, on the grounds that the climate for these could be

affected after an election.

A specific worry in some quarters of industry is that a new Labour government might increase taxes for the higher-paid.

Sir David Plastow, chairman and chief executive of Vickers,

among high earners that their tax position might be dramatically altered after the election.

Mr Ian Maclellan, managing director of Istock Johnson, the bricks and forestry products group, said he favoured a move to fixed-term elections, as it would "smooth the ride [for business]".

While many businesses would be glad to see an early election, on the grounds of making planning easier, such an announcement would be received particularly warmly in the tourism industry, since it would almost certainly lead to a rush of bookings for overseas breaks by people anxious to avoid weeks of political punditry at home.

Mr Keith Betton, head of corporate affairs at the Association of British Travel Agents (Abta), said: "If we do have a November election, I will not be around. I will be away on holiday."

Reporting by Peter Marsh, Jane Fuller, John Willman, Peggy Hollinger, Michio Nakamoto, Andrew Taylor and Andrew Baxter.

MPs face tighter rules on lobbying

By Alison Smith

A NEW public register of parliamentary lobbyists is at the centre of tighter rules about MPs' business interests recommended today by an all-party committee of MPs.

The proposal comes in a report on parliamentary lobbying by the select committee on MPs' interests and follows an extended inquiry into the industry. Recommendations also include new restrictions on MPs' links with commercial lobbying organisations. Only commercial companies would be covered by the planned register, and it would omit charities or pressure groups.

The controls on MPs' interests operate through a system of declaration. MPs are allowed professional and business links, but they must be publicly registered, and declared if an MP makes a speech in the Commons to which his or her interests are relevant.

The recommendations will have to be approved by the Commons itself before they can be implemented.

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UK NEWS

Business failures rise to 930 a week

By Charles Batchelor

AN AVERAGE of 930 businesses collapsed each week in England, Scotland and Wales during the first nine months of this year, according to Dun & Bradstreet, the business information group.

That compares with 545 a week in the same period in 1990 and 600 a week during the first six months of 1991. Total business failures rose by 71 per cent to 83,532 in the first nine months of 1991, the largest increase for 11 years.

The figures mirror the trends of the last recession,

when business failures continued to rise sharply for two years after the first signs of a recovery appeared in 1981, Dun & Bradstreet said.

The group said it looked as if its earlier prediction of 40,000 business failures in 1991 would prove correct.

The sharpest effects of the recession are no longer being felt in the south-east region and are at their fiercest in the south-west and the east Midlands, which recorded increases in failure rates of 90 per cent each. Wales, eastern

England and Scotland also recorded increases of 80 per cent or more.

In the south-west, business failures rose from 2,008 in the first nine months of 1990 to 3,830, while in the east Midlands they increased from 829 to 1,575.

In the south-east failures rose by 73 per cent to 6,705. In London failures rose 59 per cent to 5,654.

The announcement coincided with the launch of a small-business Charter for Enterprise by the Federation of

Small Businesses and a call for the government to create a more favourable environment.

Small businesses need a charter equivalent to the citizens' charters that have been announced by the main political parties, the federation said. It has changed its name from the National Federation of Self Employed and Small Businesses.

Mr John Harris, policy unit chairman, said: "Small businesses desperately need a lot more carrot and a lot less stick."

The federation's 28-point charter included calls for a mandatory analysis of all new regulations to assess their effects on small business; court reforms to ease the pursuit of late payments and bad debts; and the abolition of business rates.

It also wants the introduction of a two-tier system of interest rates with a lower rate for business borrowing, a mandatory code of conduct for the banks and the simplification of business leases and rent review procedures.

Baker criticised over law and order

By Robert Rice

THE GOVERNMENT has been accused of complacency over law and order in an attack by the chairman of the Bar, which represents barristers.

At the Bar's annual conference in London, Mr Anthony Scrivener QC told Mr Kenneth Baker, the home secretary, that law and order were in crisis. He said: "The police are desperately short of resources; sentencing policies do not seem to be working; having to use police cells to house prisoners is hopeless; the conviction rate has never been lower; and yet there seems to be a general aura of complacency about it. What we need is some leadership to take us out of it."

Earlier at the conference Labour's plans for a ministry of justice had been attacked by Mr Baker.

He said the opposition's proposals were designed to secure influence over the judges and to make the courts "directly accountable" to MPs in every aspect of their organisation and operation.

Mr Baker derided Mr Roy Hattersley's views on the judiciary to his audience of barristers and judges and said that the independence of the judiciary could be guaranteed only under a Conservative government.

He said that the shadow home secretary was on record as saying judges were notoriously their own creatures,



Condemned: Kenneth Baker pictured during a visit to Belmarsh Prison, Thamesmeade

disinclined through long exercise of power to heed outside influence, and that at no time in our history had the public been less satisfied with them.

The government's position was clear, he said. "We respect and value judicial independence. That independence, free of interference from politicians, is one of the fundamen-

tal principles rightly cherished in our country."

The home secretary defended the government's record on law and order and law reform. It had pushed through substantial measures on police powers, criminal evidence, sentencing and prosecution arrangements.

"That is not a policy of neglect," he said.

Mr Scrivener said that

although the Bar's governing council had never formally debated the idea of a ministry of justice, no one within its "cabinet" was against it. The Lord Chancellor's Department was an extremely high-spending department which was only answerable to the House of Lords and there was a parliamentary principle at stake, he said.

Lawyers still at odds, Bar meeting told

By Robert Rice

BARRISTERS and solicitors are still at odds over who should have the right to appear as an advocate in the higher courts, the Bar conference was told yesterday.

Mr Philip Elty, president of the Law Society, which represents solicitors, said the fact that the head of the solicitors' profession had been invited for the first time to speak at the Bar's conference was recognition of improving relations between the two branches of the legal profession.

Nevertheless, on certain issues, such as rights of audience and the circumstances in which a lawyer should be obliged to take on work, barristers and solicitors were still "visibly unable to reach agreement or even common ground."

The government's reforms of the legal profession had deliberately made barristers and solicitors into competitors, but solicitors still needed barristers and would continue to do so.

Mr Elty also criticised the Bar for its failure to establish an objective scheme for identifying barristers with specialist expertise in particular areas of the law. The solicitors' profession was establishing specialist panels for assessing solicitors' expertise in such areas as personal injury and medical negli-

gence because it recognised that in certain areas of practice there was a need for a higher qualification as a solicitor was not enough.

Without similar schemes for assessing the expertise of barristers, solicitors were unable to safeguard standards of service to the public in cases where it was necessary to instruct a barrister. It was not good enough to say that a specialist childcare solicitor should just instruct any barrister, he said.

On Sunday trading and the issue of whether the 1990 Shops Act contravenes European Community law, Mr Justice Hoffmann said, was one area where the supremacy of EC law had produced a "complete dog's breakfast".

never been in doubt since Parliament passed the European Community Act in 1972.

Generally, English law had adapted well to that but some areas remained contentious. The issue of the Shops Act had to be referred twice to the European Court in three years, partly because the court had been unable to give a clear answer in 1988 and partly because it appeared to have changed its mind in two subsequent Sunday trading cases involving France and Belgium.

Sunday trading, Mr Justice Hoffmann said, was one area where the supremacy of EC law had produced a "complete dog's breakfast".

Builders urge cash aid from councils

By Andrew Taylor, Construction Correspondent

CONSTRUCTION INDUSTRY leaders will ask the prime minister today to ease restrictions inhibiting local authorities from spending proceeds from council house sales on new construction.

The presidents of three of the industry's largest trade associations, representing companies with a combined annual turnover of more than £40bn, will meet Mr Major at 10 Downing Street to discuss the effects of the severe recession on construction and building-material companies.

Sir Clifford Chetwood, president of the Building Employers Confederation and chairman of Wimpey, the country's second-largest house builder, has given a warning that a quarter of a million construction jobs are likely to have disappeared between the middle of 1989 and next summer.

He will be joined at the meeting with the prime minister by Mr Andrew Yare, president of the National Council of Building Material Producers and chief executive of ECC group, formerly English China Clay, and by Mr James Miller, president of the Federation of Civil Engineering Contractors and chairman of the Miller group, a privately owned building and civil engineering company.

They are expected to try to persuade the government to take advantage of cheap prices in the construction industry to encourage spending on infrastructure - particularly on roads but also on schools and hospitals.

They will also ask Mr Major to allow councils to spend a much higher proportion of capital receipts from council house sales to build new houses in order to reduce homelessness and to increase work for one of the industries worst affected by the recession.

LEGAL NOTICES

UNITED STATES BANKRUPTCY COURT
SOUTHERN DISTRICT OF NEW YORK

In re:
PAN AM CORPORATION, et al.,
Debtors.

PAN AM CORPORATION, PAN AMERICAN WORLD AIRWAYS, INC., PAN AM SHUTTLE, INC., PAN AM EXPRESS, INC., PAA CORP., ALLMAY INTERNATIONAL, INC., ALLETT MANAGEMENT SYSTEMS, INC., PAN AM COMMERCIAL SERVICES, INC., and THE OFFICIAL COMMITTEE OF UNSECURED CREDITORS OF PAN AM CORPORATION, ET AL.,

Chapter 11
Case Nos. 91 B10080 (CB)
through 91 10067 (CB)

Adm. Proc. No. 91-B175A (CB)

Plaintiffs,
- against -
Defendants.

ALL UNSECURED CREDITORS OF PAN AM CORPORATION, ET AL., DEBTORS, INCLUDING HOLDERS OF THE DEBTORS' PUBLICLY-TRADED BONDS AND DEBENTURES (EXCEPT FOR PAN AM CORPORATION DUAL CURRENCY BONDS DUE 1995 and PAN AMERICAN WORLD AIRWAYS SECURED EQUIPMENT CERTIFICATES DUE 1994) AND THE INDENTURE TRUSTEES OF SUCH BONDS AND DEBENTURES,

NOTICE OF TEMPORARY RESTRAINING ORDER
ENJOINING TRANSFERS OF CERTAIN UNSECURED
CLAIMS, AND NOTICE OF HEARING ON PLAINTIFFS'
MOTION FOR A PRELIMINARY INJUNCTION

TO ALL CREDITORS, INDENTURE TRUSTEES, RECORD HOLDERS AND BENEFICIAL OWNERS OF CERTAIN OF THE DEBTORS' PUBLICLY-TRADED BONDS AND DEBENTURES AND OTHER PARTIES IN INTEREST:

NOTICE IS HEREBY GIVEN, as follows:

PLEASE TAKE NOTICE THAT, on September 24, 1991, the Bankruptcy Court signed an order to show cause setting a hearing for October 3, 1991, on the plaintiffs' joint motion for a preliminary injunction (the "Joint Motion"): (1) staying, enjoining and restraining, until a plan or plan of reorganization of the Debtors (brought to the Court under Chapter 11 of the Bankruptcy Code) is confirmed, all transfers of the Debtors' publicly-traded bonds and debentures (except for Pan Am Corporation Dual Currency Bonds due 1995 ("PAC Dual Currency Bonds") and Pan American World Airways 115 Secured Equipment Certificates due 1994, Series A and B ("Equipment Certificates")), and all indenture trustees of such bonds and debentures, from selling, assigning, pledging, trading or otherwise transferring or attempting to transfer any and all: (a) general unsecured claims, putative general unsecured claims, or any interest therein; and (b) any and all of the Debtors' publicly-traded bonds and debentures (other than PAC Dual Currency Bonds and the Equipment Certificates) or any beneficial interests therein, which would result in the transferee obtaining or being deemed to own a beneficial interest in 5.00 percent or more of any class of such bonds or debentures; and (2) directing all record holders of the Debtors' bonds and debentures covered by this adversary proceeding to provide certified statements to the plaintiffs, in a form annexed to the order to show cause, identifying, as of September 24, 1991: (a) all beneficial owners of such debt securities; (b) the amounts of such debt securities beneficially owned by each beneficial owner; and (c) the serial numbers of such debt securities of such debt securities evidencing the beneficial owner's interest.

PLEASE TAKE FURTHER NOTICE THAT a hearing to consider the Joint Motion will be held on October 3, 1991, at 2:00 p.m. or as soon thereafter as counsel may be heard, before the Honorable Cornelius Blackshear, United States Bankruptcy Judge, in Room 601 of the United States Customs House, One Bowling Green, New York, New York 10004. The hearing may be adjourned from time to time without further notice other than an announcement in open court of the adjournment date(s) at the hearing or an adjourned hearing.

PLEASE TAKE FURTHER NOTICE THAT objections, if any, to the relief requested in the Joint Motion shall be in writing, shall set forth the name of the objecting party, the basis for the objection and the specific grounds therefor, and shall be served by personal delivery or by Federal Express, overnight mail or other overnight courier service upon Cleary, Gottlieb, Steen & Hamilton, One Liberty Plaza, New York, New York 10006 (Attention: George Weisz, Esq.), counsel for the Debtors; Milgrim Thomaian & Lee P.C., 53 Wall Street, New York, New York 10005-2815 (Attention: Richard Levy, Jr., Esq.), counsel for the Official Committee of Unsecured Creditors; Stroock & Stroock & Lavan, Seven Hanover Square, New York, New York 10004 (Attention: Lawrence M. Handelman, Esq. and David P. K. Wardwell, One Chase Manhattan Plaza, New York, New York 10005 (Attention: Joseph Rinaldi, Esq.), counsel for Delta Air Lines, Inc.; Cahill Gordon & Rinaldi, 80 Pine Street, New York, New York 10005 (Attention: Robert Usad, Esq.), counsel for the Official Releesee Committee; and the Honorable Harold Jones, United States Trustee, One Bowling Green, New York, New York 10004, and filed with the Court together with proof of service not later than 5:00 p.m. Eastern Time on October 1, 1991.

TEMPORARY RESTRAINING ORDER

PLEASE TAKE FURTHER NOTICE THAT on September 24, 1991, pending the hearing on the Joint Motion, the Bankruptcy Court entered a temporary restraining order with respect to transfers and trading of such general unsecured claims and publicly-traded bonds and debentures. The temporary restraining order provides, in pertinent part:

"ORDERED that, pending a hearing and determination on Plaintiffs' motion for a preliminary injunction, but not to exceed ten days from the date hereof unless extended by further order of the Court, and in addition to the automatic stay imposed by the provisions of Section 362(a) of the Bankruptcy Code, the defendants, including, but not limited to, all beneficial owners of any of the Debtors' publicly-traded bonds or debentures (other than the PAC Dual Currency Bonds and the Equipment Certificates), all actual or prospective purchasers or transferees of such bonds, debentures or beneficial interests, together with their officers, agents, servants, employees, members of the same family (as defined elsewhere in the Order), attorneys, all persons, in active concert or participation with them, including organized labor or common control (as defined elsewhere in the Order), all persons collectively referred to as "person", and all persons having notice of this Order, and each of them, be and each of them hereby are stayed, restrained and enjoined: (1) in the case of a Person who does not beneficially own any such bonds, debentures or interests therein, or a Person who beneficially owns less than 5.00 percent of any class of such bonds or debentures, from purchasing, acquiring or otherwise obtaining or record, or beneficially, an amount which, when added to such Person's total beneficial ownership as of 11:59 p.m. Eastern Time on September 24, 1991, if any, equals more than 4.99 percent of any class of such bonds or debentures; (2) in the case of a Person who beneficially owns 5.00 percent or more of any class of such bonds or debentures, from purchasing, acquiring or otherwise obtaining or record, or beneficially, any additional bonds or debentures of such class; and (3) in the case of the indenture trustee(s) and transfer agents for any class of such bonds or debentures, from registering, or taking any steps to register, any transfer of any of the Debtors' publicly-traded bonds and debentures (other than the PAC Dual Currency Bonds and the Equipment Certificates) or any beneficial interests therein which would result in the transferee owning, or being deemed to own, a beneficial interest in 5.00 percent or more of any class of such bonds or debentures; and it is further,

"ORDERED that, pending a hearing and determination on Plaintiffs' motion for a preliminary injunction, but not to exceed ten days from the date hereof unless extended by further order of the Court, and in addition to the automatic stay imposed by the provisions of Section 362(a) of the Bankruptcy Code, the Office of the Clerk of the United States Bankruptcy Court for the Southern District of New York, Poorman-Douglas Corporation, their officers, agents, servants, employees, and attorneys, all persons in active concert or participation with them, all persons having notice of this Order, and each of them, be and each of them hereby are stayed, restrained and enjoined from accepting, processing, registering or acknowledging any notices or proofs of transfers that are attempted to be made pursuant to Bankruptcy Rule 3001 or otherwise concerning transfers of: (1) any general unsecured claims against any of the Debtors, any putative general unsecured claims against any of the Debtors, or any interest therein; and (2) any of the Debtors' publicly-traded bonds and debentures (other than the PAC Dual Currency Bonds and Equipment Certificates), or any beneficial interests therein, where the transferee beneficially owns, or would beneficially own as a result of the transfer, 5.00 percent or more of any class of such bonds or debentures."

"ORDERED that, pending a hearing and determination on Plaintiffs' motion for a preliminary injunction, but not to exceed ten days from the date hereof unless extended by further order of the Court, and in addition to the automatic stay imposed by the provisions of Section 362(a) of the Bankruptcy Code, the Office of the Clerk of the United States Bankruptcy Court for the Southern District of New York, Poorman-Douglas Corporation, their officers, agents, servants, employees, and attorneys, all persons in active concert or participation with them, all persons having notice of this Order, and each of them, be and each of them hereby are stayed, restrained and enjoined from accepting, processing, registering or acknowledging any notices or proofs of transfers that are attempted to be made pursuant to Bankruptcy Rule 3001 or otherwise concerning transfers of: (1) any general unsecured claims against any of the Debtors, any putative general unsecured claims against any of the Debtors, or any interest therein; and (2) any of the Debtors' publicly-traded bonds and debentures (other than the PAC Dual Currency Bonds and Equipment Certificates), or any beneficial interests therein, where the transferee beneficially owns, or would beneficially own as a result of the transfer, 5.00 percent or more of any class of such bonds or debentures."

Dated: New York, New York
September 24, 1991

BY ORDER OF THE COURT

s/ Cornelius Blackshear
United States Bankruptcy Judge

CLEARY, GOTTLIEB, STEEN & HAMILTON
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New York, New York 10006
(212) 225-2000

Attorneys for Plaintiffs
Pan Am Corporation, et al., Debtors
and Debtors in Possession

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Attn: Richard Levy, Jr., Esq.
53 Wall Street
New York, New York 10005
(212) 858-5300

Attorneys for Plaintiff The Official
Committee of Unsecured Creditors of
Pan Am Corporation, et al.

LEGAL NOTICE

UNITED STATES BANKRUPTCY COURT
SOUTHERN DISTRICT OF NEW YORK

In re:
PAN AM CORPORATION
PAA CORP.
PAN AMERICAN WORLD AIRWAYS, INC.
ALLMAY INTERNATIONAL, INC.
PAN AM SHUTTLE, INC.
PAN AM EXPRESS, INC.
ALLETT MANAGEMENT SYSTEMS, INC.
PAN AM COMMERCIAL SERVICES, INC.,
Debtors.

Chapter 11 Case Nos.
91 B10080 (CB)
through
91 B 10067 (CB)

NOTICE OF HEARING ON ADEQUACY OF DISCLOSURE STATEMENT

PLEASE TAKE NOTICE that a hearing on the adequacy of the Disclosure Statement With Respect To The Joint Consolidated Plan of Reorganization Proposed By The Debtors And The Official Committee Of Unsecured Creditors For Pan Am Corporation And Its Affiliated Debtors (the "Disclosure Statement") that has heretofore been filed together with the Joint Consolidated Plan Of Reorganization Proposed By The Debtors And The Official Committee Of Unsecured Creditors For Pan Am Corporation And Its Affiliated Debtors (the "Plan") will be held before the Honorable Cornelius Blackshear, United States Bankruptcy Judge, on October 24, 1991, at 2:00 p.m. (the "Hearing") or as soon thereafter as counsel may be heard in Room 601 of the United States Bankruptcy Court, Southern District of New York, Alexander Hamilton Court House, One Bowling Green, New York, New York.

PLEASE TAKE FURTHER NOTICE that at the Hearing the Court may also (a) fix the last date by which parties in interest may file acceptances or rejections of the Plan, and (b) schedule a confirmation hearing with respect to the Plan.

PLEASE TAKE FURTHER NOTICE that objections, if any, to approval of the Disclosure Statement must be made in writing and filed with the Clerk of the Bankruptcy Court on or before the close of business October 18, 1991 and copies of any such objections must also be served by hand, express mail or by Federal Express to be received no later than the same date on Counsel for Debtors, Cleary, Gottlieb, Steen & Hamilton, One Liberty Plaza, New York, New York 10006 (Attention: George Weisz, Esq.), Counsel for the Official Committee of Unsecured Creditors, Milgrim Thomaian & Lee P.C., 53 Wall Street, New York, New York 10005 (Attention: Marc E. Richards, Esq.), and Counsel for Delta Air Lines, Inc., Stroock & Stroock & Lavan, 7 Hanover Square, New York, New York 10005 (Attention: Lawrence M. Handelman, Esq. and David P. K. Wardwell, One Chase Manhattan Plaza, New York, New York 10005 (Attention: Joseph Rinaldi, Esq.).

PLEASE TAKE FURTHER NOTICE that no further written notice will be given of the filing of amendments to the Disclosure Statement or Plan or of adjournments of the Hearing on the adequacy of the Disclosure Statement, as initially filed or as amended, which adjustments may be made in open court from time to time.

PLEASE TAKE FURTHER NOTICE that copies of the Disclosure Statement and Plan are available for review during regular business hours, Monday through Friday, at the offices of Poorman-Douglas Corporation, 1325 Southwest Center Drive, Portland, Oregon 97219; at the offices of Pan Am Corporation, 200 Park Avenue, 9th Floor, New York, New York 10001; and at the office of the clerk of the United States Bankruptcy Court, Southern District of New York, 6th floor, One Bowling Green, New York, New York 10004-1408. Copies of the Plan and Disclosure Statement may be obtained by making a written request to John E. Smith, Esq., Cleary, Gottlieb, Steen & Hamilton, One Liberty Plaza, New York, New York 10006.

Dated: New York, New York
September 24, 1991

BY ORDER OF THE COURT
s/ Cornelius Blackshear
United States Bankruptcy Judge

CLEARY, GOTTLIEB, STEEN &
HAMILTON
Counsel for Pan Am Corporation et al.
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(212) 225-2000

MILGRIM THOMAJAN & LEE P.C.
Counsel for the Official Committee
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53 Wall Street
New York, New York 10005
(212) 858-5300

Doubt over Black Country development

By Paul Chesswright, Midlands Correspondent

LONGSTANDING plans for a shopping and leisure complex at the largest site available for development in the Black Country are about to be thrown into confusion by the Metropolitan Borough Council of Sandwell, the authority landowner.

The 20-acre site, north-west of Birmingham, at the old Patem steel works, formerly used by British Coal for open-cast mining, is one of two tranches in the plans of the Black Country Development Corporation (BCDC) to regenerate one of the most derelict industrial areas in the UK. The other is a new trunk road, passing by the site, connected to motorways.

This week the council's planning and property resources committee is expected to pass a

motion seeking a change in the designated use of the site from retail to general business activity. It will propose a change in the council's unitary development plan, which will settle the pattern of land use in the borough for the next 10 years.

Mr Bob Badham, the committee's chairman, said: "The original idea is outdated. The site is needed so that it can be developed for what is called 'real jobs'. He added that in the present economic situation it would in any case be difficult to generate funds for the retail and leisure scheme.

Speyhawk, the prospective developers of the site, called the council's expected move "precipitate" and thought it showed "a tendency to go for short-term expediency".

Wales seeks to lure financial companies

By Anthony Moreton, Welsh Correspondent

WELSH Development International, the inward investment arm of the Welsh Development Agency, is launching a Europe seeking to attract more financial services companies.

Dr Gwyn Jones, chairman of the agency, said the drive would be based on the success of the financial services initiative launched three years ago.

Dr Jones was speaking at the weekend to more than 100 senior executives in the City of London.

With more than 70,000 people employed in finance in Wales, he said, a firm base existed for securing more European companies. Labour was available, and with reasonable rents and

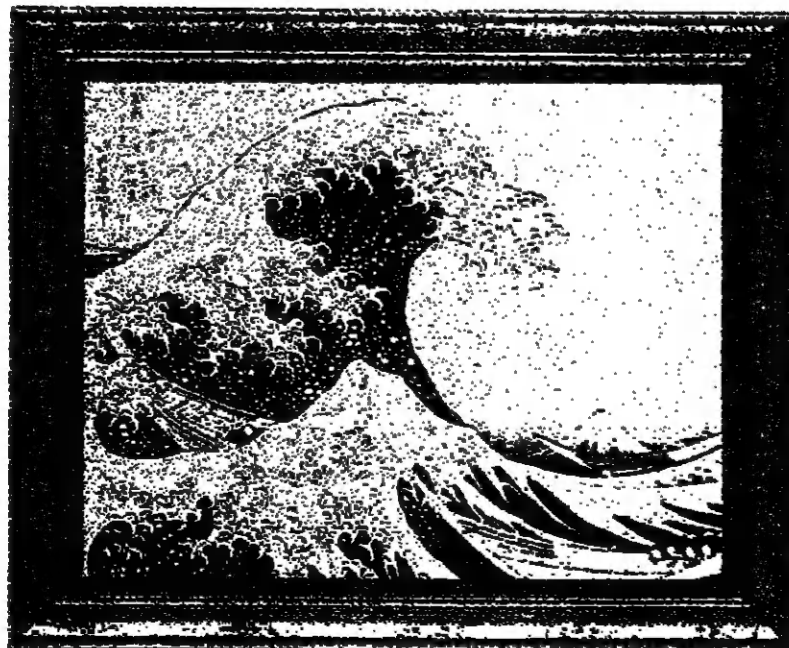
easy access to the City of London, south Wales was a particularly favourable spot for expansion.

He said the industrial successes of the past two decades, were being complemented by the growing financial services sector.

WDA research had shown that more than 70 per cent of Japanese companies in Wales placed their insurance with companies based in Wales.

Dr Jones said the pace of investment in Wales was increasing. In the first half of this financial year, 54 new projects and 44 expansions were announced, involving investment of £687m. That compared with 147 projects in the whole of 1990-91.

THE JAPANESE HAVE MARSHALLED THEIR ARTS.



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UK NEWS

Inflation index may stop using mortgage costs

By Peter Marsh

THE GOVERNMENT'S Central Statistical Office is considering dropping mortgage payments in calculations of the retail price index (RPI), as a prelude to bringing UK practice into conformity with those in other European countries.

Any move to change the RPI would be politically sensitive, though, inviting criticism that the government was attempting to put a favourable gloss on its economic record, so firm proposals for alterations are likely to be delayed until after the next general election.

Britain is one of the few industrialised countries to use mortgage payments as a basis for measuring housing costs in their indices of consumer

The CSO initiative arises partly from discussions about the convergence in pan-European inflation performance that would be needed for agreement on European economic and monetary union. There is new interest in harmonising measurements of inflation across the community.

Another aspect is that for some years the Treasury has been unhappy that Britain's measurement of inflation fails to give a true picture of

changes in prices at consumer level.

Ministers are particularly concerned if they raise interest rates in an attempt to slow inflation, that will increase mortgage payments and have the perverse effect of pushing up the RPI.

Among alternatives to using mortgage rates to measure housing costs, the CSO is considering a direct monitoring of house prices or the substitution of "imputed rent" levels - what householders would be paying if they were renting rather than buying. Another idea is to average out mortgage payments over a long period.

Difficulty for the CSO is that Britain has a higher proportion of owner-occupiers than most other developed countries. As a result, a system of measuring inflation that does not take account of mortgage payments would look dubious.

Any move to change the RPI would, on past precedent, require the consent of the RPI Advisory Committee. The committee comprises mainly non-government experts and normally has as its chairman the head of the CSO.

In the past, the committee has rejected schemes to reduce the weighting of mortgage payments in the index.

Venture fund targets smaller companies

By Martin Regan

A NEW venture capital fund for the north-west is to be launched this week by Lancashire Enterprises, the former economic development arm of Lancashire County Council.

The £5.5m fund, LE Ventures, is aimed at unquoted companies of small to medium size and will offer investments of up to £500,000. The fund will be managed in the north-west and be available to companies within the region or those relocating to it.

Mr Jim Mason, Lancashire

Enterprises chairman, said the fund was a "considerable achievement in the present climate". The money has been raised from a number of institutional investors, including Guardian Royal Exchange, the insurance group.

LE Ventures will be the fifth fund managed by Lancashire Enterprises, which was sold by the county council last year. It proposed government restrictions on local-authority ownership of profit-making

Newcastle council faces further cuts in education budget

NEWCASTLE councillors will decide tomorrow on further cuts in the city's education budget, which faces a reduction of up to £15m next year as part of the council's drive to save £11m to £106m, but it has been said that more cuts in 1992-93 are unavoidable.

The education committee, which met last night, will decide tomorrow how spending on youth and community work and the adult education service can be pruned. Their functions include enhancing

standards of literacy and numeracy among the unemployed.

The effects of the cuts include redundancies, a freeze on equipment spending and reductions in staff.

Mr Mark Corner, education committee chairman, said the scale of the cuts showed the "nonsense" of the govern-

ment's City Challenge initiative, which will bring about £7.5m to Newcastle next year.

He said: "The government can afford money for prestige capital projects but not for revenue spending."

"But the basic revenue spending is what is essential. There's very little understanding about the way in which

the draining of resources in the city is upsetting its social fabric."

The city's financial difficulties have been worsened by the street disturbances earlier this month, in which the council suffered more than £400,000 of damage from petrol bombs, and vandalism attacks.

The council's £11m bill for

is estimated at £500,000. Councillors are expected to vote this week to seek government help towards meeting the cost.

The Northumbria Police Authority, which faces a £2m bill for additional policing during the riots, is already lobbying the government for financial help.

Investment of pride in Northbourne Street

Chris Tighe at the scene of recent riots talks to local people about the way to achieve urban renewal

GRAFFITI and rubbish deface the sparse housing in Northbourne Street, an area of the city where local people were burned down by teenagers.

Around the street in Northbourne Street, an area of the city where local people were burned down by teenagers.

As night falls, small boys are seen on the road at the end of the street, practising hitting

the street with empty bottles. They are standing in a council housing estate where workmen spent the afternoon erecting fancy porches, part of yet another attempt to transform Newcastle's West End by public-sector investment.

Mr Arthur Keenan, 51, who lives in Northbourne Street, said: "You think to yourself quite often, why bother?" But Mr Keenan, who moved into the newly upgraded street in 1985, when Prince Charles visited and the future, briefly, seemed rosy, is among a group of tenants who have decided they must act to prevent their

declining further.

Newcastle's West End, scene of rioting two weeks ago, has been the focus in recent years of a plethora of costly public-sector schemes. It is now among 11 areas chosen for the government's new city challenge.

That will mean about £70m for the West End over the next five years.

Increasingly, though, the politicians, the private sector and those tenants who care about their environment are concluding that such investment can bear fruit only if local people, including the disaffected young, are involved in a way that gives them

pride in their area.

and hope. Mr Keenan, a labourer unemployed for the past 10 years, said: "If you plough the money back into decorating just the outside, you can guarantee it will go back to the way it was 10 years ago. It's a waste of money till you fight the problems with the teenagers."

Last week he and fellow residents opened an office for the Northbourne Street Area Tenants Group. The rebirth was spurred by a threat of rent rises to fund increased security in the wake of an £8,000 orgy of vandalism by teenagers who wrecked an empty flat within hours.

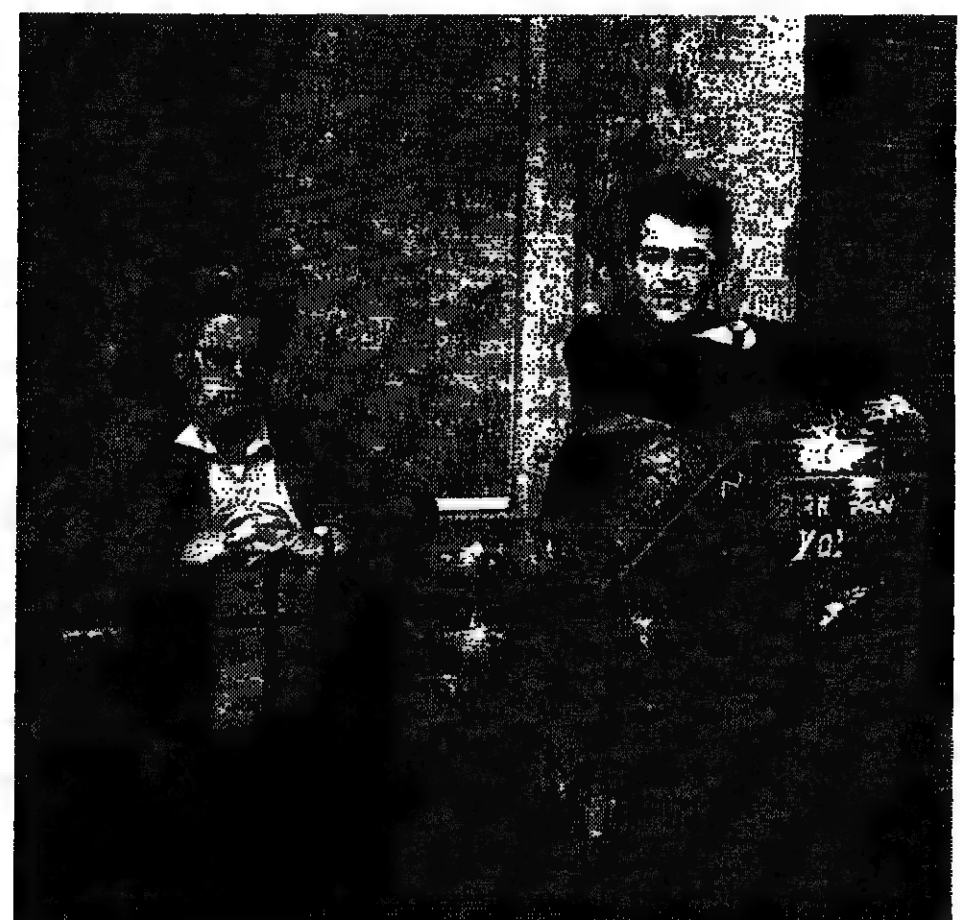
North Housing has promised a flat for the group's office. £1,500 funding - but local harassment has already dissuaded some residents from

joining.

Mr Danny Carrington, the group's 24-year-old chairman - an unemployed former barman and male stripper - blames parental irresponsibility in many cases. He believes money needs to be spent in the area on recreational facilities to get young people off the streets. "I think we could do with a million pounds or so here."

The city challenge area is a 1.5-mile strip running parallel with the Tyne from the edge of the city centre. It has 35,000 residents. Unemployment is about 23 per cent but in many pockets is much higher. Only 14 per cent of the 15,500 households are owner-occupied. The comprehensive school serving the area has a truancy rate of 25 per cent and only 2.1 per cent of its pupils get five or more high grades GCSEs.

Even before the riots, the West End's social and economic ills defied private-sector



Hoping: Newcastle West End residents Arthur Keenan (left) and Danny Carrington

investment. Half the shop units in the privately owned Benwell Shopping Centre have been let.

Local government spending have taken their toll. The city's Newcast City Council is having to make savings on revenue spending in the city of £17m and is plan-

ning cuts of £15m in 1992-93. Social security changes have also cut local people's disposable income.

The city council, which budgeted departmentally, is unable to give a total of public-sector money spent on projects in the West End in recent years.

The schemes, past and present, applied since 1981 include the urban programme, action, the urban programme, city grant, housing action areas, general improvement areas, an enterprise zone, a development corporation, a crime prevention initiative, The New Initiative (TNI) - the

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Tell a bank, an airline, or an electronics manufacturer that a green machine harvester and a yellow trench-digger will define their future, and you're likely either to be laughed at, or to be shown the door.

Yet the streamlined ways in which Deere & Co, the American agricultural and construction equipment maker, developed these two mighty machines are very much leading edge examples of the kind of organisation which almost every company in every industry is struggling to emulate. In order to survive against fast moving international competition, lean, flexible, and above all free of the departmental barriers between functional specialists which have condemned most large western companies to lumbering bureaucracy since the 70 years.

As Deerp has found over the seven years of learning how effective teamwork, and as other companies are now

discovering to their cost, the development of a flexible, team-based organisation is far harder and more protracted than most people realise.

Along with a handful of other top American manufacturers, such as 3M and General Electric, Deere has long been admired as a model of good management. This remains true today despite its business problems: in a gloomy market, its financial performance, although depressed, is much better than that of its farm machinery rivals.

Back in 1984, the company's top management was in a bitter phase of what it called "clutch" relations between its different engineering specialists was making new John Deere products too slow

As a result, head office set about encouraging Deere's various divisions, which have always had a great degree of autonomy, to experiment with different ways of knocking down the walls between different departments, and especially between the design, engineering, production and manufacturing engineers. This glitch is especially costly, since it results in lengthy delays when manufacturing engineers are handed designs which they find (or claim) to be incapable of efficient manufacture without extensive rework.

One of the first changes, such as the components division in central Iowa, Deere started to use multifunctional project teams. In others, such as the Wisconsin

in-based consumer products it (best known for garden mowers) and buying equipment (in southern Iowa) the top product and manufacturing engineers' jobs were merged into one, and demarcation lines below this level began slowly to be faded.

In addition, such as the large and high profile Harvester division, where a functional merger was resisted, the company experimented with bringing manufacturing engineers in at the start of the development process to sit at the design table for three days a week, and to approve drawings before they were sent off to the production department.

But none of these early solutions worked particularly well, even when,

labor in the 1980s they were combined with what has become known in western industry since 1985 as "parallel" or "simultaneous" engineering, in which different specialists work on several phases of the design and development cycle in parallel, rather than in the traditional sequence. When John G. Deere, executive director of engineering services, complains of "parallel tracks that hardly meet because of the lack of real integration and communication".

Under the pressures of a slump in US demand for farm equipment and a 1983-84 season unprecedented in competition at home and abroad, "much more far-reaching" ways of overcoming departmental barriers are now being tried at Deere.

The two of the most far reaching are now vying with each other for adoption elsewhere in the group as different forms of what is called "really integrated engineering."

The two test beds are contrasting divisions: construction equipment at Dubuque, eastern Iowa, which has no history of multi-division teamwork until three years ago, but is now going great guns; and Harvester, near corporate headquarters in Moline, Illinois, which has been at it since 1984, much longer than most, but with less success. The latter manager is still far from satisfied with its efforts.

The lessons which Dubuque has learned from the development of one of its best products, the \$98,000 (221,850) digger, are examined in the sidebar. Harvester's error, continuing plenty of trial and lots of error, explaining in last month's successful launch of an innovative new harvester, will be discussed next Monday.

Christopher Lorenz on how teamwork has transformed product development at the pioneering US company

training, who as division engineers for backhoes took on responsibility for both types of specialist after the reorganisation. "Before, we worked behind double glass doors a hundred yards apart and had to show our badges when we entered each others' territory." Now the two breeds share an open-plan office and the dividing line between their jobs is blurred.

This near-merger has been backed up by Dubeuge's rapid increase in the use of multi-functional simultaneous engineering (SE) teams within the backhoe unit, comprising product and manufacturing engineering, plus specialists from welding, tooling, purchasing, quality and so on. The team members work together throughout the product development and "rifle"

last year. "To develop that in year, let alone at the original target, was almost unreal. It represented a massive change from previous practice," says Brede. "We couldn't have done that without our SE teams."

Contrasting these teams - which span down several levels in the organization with the previous project-level, peer-level teams - the SE team approach which Dubsco operated in the mid-1980s, says the latter was for the first time a mechanism for lightening the load across the old functional structure. "The project team approach was to start accelerating development by improving communication and making sure the project was stayed on," he says. "I didn't do much else."

design and product engineers of most of their SE, prolonging the divisive pit production people are less citizens" - Durbuque manufacturing engineers five seven team leadership the backhoe project. To the background of the isn't important - it's person that is the thorny question of different types of special-new organisation really need to share information rather, Bridges underlines changes of changes in the appraisal system, which links people against each now rewards them for and performance against

As part of an attempt to minimise the complexities of the previous organisational matrix, four-fifths of Dubuque's engineers have been shifted out of their functional departments into one of four almost self-contained businesses within the factory.

As one of the four, the backhoe unit has been turned into a model of cross-functional collaboration. The manager of the backhoe production unit has turned "operations manager" (in effect, product manager). Backhoe design, manufacturing engineering, production, purchasing and accounting executives are all part of the unit. The marketing and planning and marketing do not have full responsibility to him, although product planning is located on the same site.

Below Bridges, product and manufacturing engineering do everything together, and Bridges backs a product engineer by

The new approach has achieved striking results.

- The 310D backhoe took only 18 months to develop, about half the time taken on a previous model.
- The 310D is the first backhoe to make each machine instead of five days (this saves \$1m a year in inventory costs).
- The 310D met its development and product cost targets. This is a first for a backhoe, and even for development project that we've had here has been over-budget, and the product has had to be cost-reduced after going into production," says Breidenbach.

The 310D's cost is 3.5 per cent below the previous model, despite having a host of new features, including a much better cab and, for the first time, a one-piece "main-frame," the base of the vehicle; this is a first for backhoe design. "We're looking for a decade upon a marketing reason, but not until a year before the end of the development

to be a part of the cost of the design. It's not a simultaneous engineering approach because of the full integration of the various disciplines into the process from the beginning of the design. This integration just wasn't there under the old functional approach because of conflicts in responsibilities, and in the priorities of team members." They also noted that the design engineers' simultaneous engineering efforts just to produce and manufacturing engineering. Bridges "We also realised that you have to go beyond those two to include other areas of the process, such as purchasing and sales factory operations. There are many other inputs to the success or failure of a new product programme than just how it is designed and manufactured. Engineering is done, but it's not the only thing that counts in many companies, which

...sisters' ...
...ing to Gary Tindall, who
...sings Breidenbach on
...ject, and has particular
...ity for new products,
...personal relations that
...s". None of Bridges' ...
...the current situation as
...ever. Breidenbach says
...after the changes of the
...years, there are still too
...cerns of various types
...a massive and functional
...quarters level at Dublin-
...neath it. Bridges or one
...three business heads.
...essure, Bridges says he
...prepared at some stage
...setting up the Harvester
...sitting up money for a
...and "slumworks" organ-
...new products. But, he
...is pretty satisfied with
...set-up.

**Interest in rapid product
development expected on June 30**

...moving beyond
Bridges' ...



simultaneous engineering™: (left to right) R
idell and Ted Breidenbach



UK COMPANIES

**IN TODAY
COMPANY MEETINGS:**
Dutton, 25 Copthall Avenue, I.L.C., 10.00
BOARD MEETINGS:
Finalist
Beavertown
Bristol Channel Ship Repairs
High Point
Intl. Resort
J. F. Pacific Warrant
Interview
Allied Partnership
Ballie Gilford Tech.
Computer People
USA

III Ord. Lincs.
Explos.
Headq. Insp. Pub.
Lancs. Fire Hqs.
Lancs. Fire Hqs.
Steeley

IV. MEETINGS:
Chairman's Meeting:
Monday, 10.30, Leopold Street, Birmingham
12.00
M.L. Hdg., The Savoy Hotel, Strand, W.C.,
12.00

BOARD MEETINGS:
Monday
10.30 (A.M.)

**Magnetic Materials
Oakroy Estates
Paine Inds.
Intervest
Alcon
Arcoletric
Boosey & Hawkes
British Shoe
Broadstone Hldgs.
Burnfield
Dolphin Packaging
Ears
Eyre
Gyles Plekavent
Gutrie**

Ward
Watts, Stahn, Eames & Co.
IN WEDNESDAY
OCTOBER 2
COMPANY MEETINGS:
Merrydown Wine, Mich.
Oliver, Hallowell, East
Whitney Mackay-Lewis, East
Wyntfield Street, W. 350
BOARD MEETINGS:
Interline
Aet & Lutz
Bank of Scotland
Shubert Toys

**Clement Garments
EW Fact
Higgs & Hill
Inv. Comm. & Data
Speco Higgs
Lamont Higgs
REA Higgs
is THURSDAY
OCTOBER 3
COMPANY MEETING:
Apollo Watch Prods., The Country Court
Hotel, Langrove, Newport, 11:30
Data Electric Int., The Royal York Hotel,
Station Road, York, 12:00
Higgs & Hill, 12:00**

Queen Street, W.C., 11.00
 Peel Hides., The St. James's Club, St.
 James's House, Charlotte Street,
 Manchester, 12.00
 Primate, 127 Knightsbridge, S.W., 12.
BOARD MEETINGS:
 Finsbury
 Arsenal
 Gillingham
 Interurbs Tech. Services
 Int. Media Comm.
 Norwich
 Portsmouth
 Tottenham

Mrs.
 Foris
 Howard Stuart
 Martin (Albert)
 Nest.
 Pict Petroleum
 Sheffield Insulation
 Sparwood
FRIDAY
OCTOBER 4
COMPANY MEETINGS:
 Applied Holographics, The Royal Station
 Hotel, Newcastle-upon-Tyne, 2.00
 Jacques Vert, 28 Plumbers Row, E.,

Resort Hotels, The Norfolk Resort Hotel
140 Kings Road, Brighton, 11.00
BOARD MEETINGS:
Plesner
Croston
Halswood (Jamaica)
Welsh Ind. Inc.
Interchem
Whelan Party
TAG
Scottish Television
Sartir Corvatis

Company meetings are annual general

■ **TODAY**

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Moving beyond "simultaneous engineering": (left to right) Roger Bridges, Gary Tindall and Ted Breidenbach

July 4, 1991

FINANCIAL TIMES SURVEY

HIROSHIMA

Monday September 30 1991

■ New airport will end the relative isolation of the region Page 2

■ Ripples of the Tokyo securities scandals hit local exchange Page 4



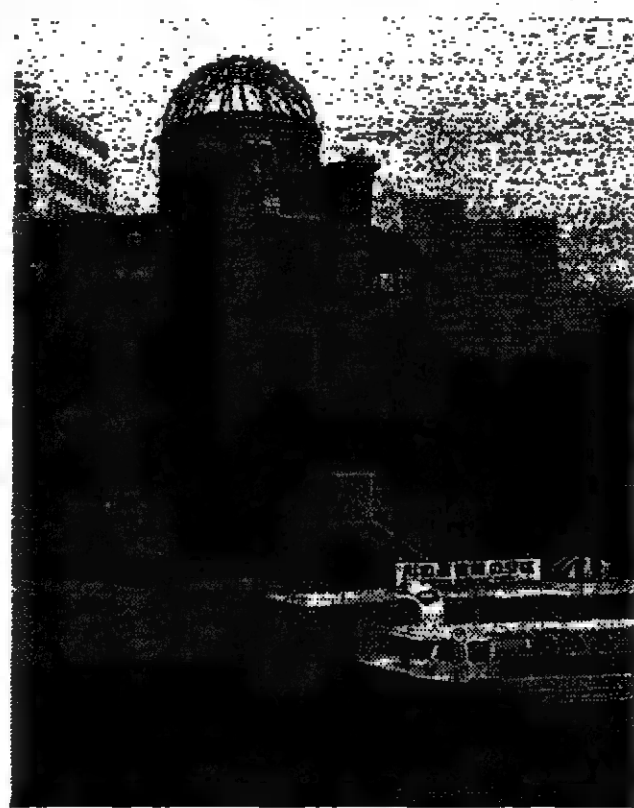
The 1945 atom bomb attack made the city a universal peace symbol. Now, it is intent on becoming a high technology centre, while local officials are determined to deal with current economic challenges, such as a chronic labour shortage, writes Robert Thomson

In search of a broader role

THE REMINDERS of Hiroshima's tragic past are on display for all to see. Monuments to the victims of the atomic bomb blast 46 years ago are scattered through Peace Memorial Park, and the city has self-consciously named streets, buildings and festivals to emphasise its role as a centre for international peace. While the city, and the prefecture of the same name, will always be associated with that terrible event, they are also a symbol of the future challenges facing regional Japan. Hiroshima and its surrounding area have become a little uneasy with Hiroshima's role as a moss-gathering monument to peace, and sense that the region is falling under the long shadows cast by Osaka and Tokyo. Local businesses are preoccupied by the need to secure a labour force and are contemplating investments in south-east Asia that would once have created new opportunities in Hiroshima. A third of small retailers are unable to find a successor to lead their business into the next century, either because of the lack of an heir or a lack of interest among potential heirs. Even its carefully cultivated image as a city of peace is

undergoing renovation. Over the years, the annual ceremonies and public statements that separate the Hiroshima bombing from the Pacific war, while nationalistic groups have used the August anniversary to further the myth that Japan was the "victim" and not the aggressor. This year, for the first time, Mr Takashi Hiraoka, Hiroshima's mayor, told the annual gathering that Japan's wartime brutality in Asia and the Pacific must not be forgotten. That message is certain to be refined in the few years, as Hiroshima will host the Asian Games in 1994, and is conscious that Japan's neighbours are unwilling to share in celebrating the "victim" myth. Local people call Hiroshima the "ABC City". The "A" is for the atomic blast, "B" is for its status as a branch economy, as most government agencies and large companies have a branch in Hiroshima, and "C" is for the Hiroshima Carp, a loved but often beaten baseball team. There is general agreement that due attention has been paid to A, and the fortunes of C have improved this year, but local officials are determined to maintain the branch economy status. They fear that the

spreading influence of Osaka, to the east, and of Fukuoka, to the west, is lessening Hiroshima's economic importance, and that some of those government or company branches could close their doors. The city had hoped to benefit from the redistribution of government departments that was to accompany the decentralisation of Tokyo, the capital. But the gains have come slowly. After a decade of debate, the central bureaucracy has seen fit only to grant Hiroshima a 37-person department researching the fermentation of sake, Japan's rice alcohol. Having won this small concession from the bureaucrats in Tokyo, Hiroshima officials recognise that they are responsible for renovating the economy and retooling an industrial base that has been in relative decline against the rest of the country since the oil shock of the early 1970s. Hiroshima has been dependent on steel production and shipbuilding, and the local economy continues to rely heavily on Mazda Motor, the car maker. Mazda's output amounts to 17 per cent of all production in the prefecture, and 25 per cent if suppliers are included. But there is concern that the flow of Mazda money to the local economy will be increasingly diverted to plants in other prefectures and countries, as the difficulty of finding labour and the rising cost of production in Japan are good reasons for building factories elsewhere. Currents in the flow of human resources are also a source of concern. A prefectural study found that 53 per cent of Hiroshima young people studying at universities outside the prefecture, whether it be in Tokyo or another city, do not return to Hiroshima. In response, the government has established an office to encourage what is called the U-turn, the return of qualified young people to Hiroshima. Tokyo's bright lights continue to lure young people from most other areas of Japan, though Hiroshima is vulnerable because it has been slow to develop an information sector that would offer graduates a greater variety of jobs and would contribute to revitalising the area's image as a heavy industrial centre. The strength of Tokyo has prompted Hiroshima and the



The Atomic Bomb Dome in Hiroshima's Peace Park

It is the argument of sophisticated information industry would ensure that companies are well equipped to compete in the national market, and encourage outside companies to use Hiroshima's services. There is a push to develop the computer software industry and a campaign to make Hiroshima a "design services" centre, though the latter, like the vaguely defined "design services", is a fashionable goal among regional Japanese cities in recent years and competition is tough. Slowing the momentum of Tokyo's growth as an information centre will not be easy, as the capital is reckoned to have 77.5 per cent of researchers, and 61.1 per cent of total workers in the information industry - Hiroshima is estimated to have a mere 1.3 per cent of those workers. The strength of Tokyo has prompted Hiroshima and the

three other cities considered to be "branch economies", Sapporo and Sendai in the north, and Fukuoka, to consider a joint effort to win a greater share of central government functions and representatives from the four centres met in Hiroshima in July, but there remain problems of balancing deeply-rooted local loyalties and the desire for a broader campaign for a redistribution of central influence. Professor Shoichi Yamashita, of Hiroshima University's economics faculty, says the get-together was important because it showed that the four centres shared an awareness of the need for action. "There has been so much talk about decentralisation, but the fact is that the reverse is true. We are content to see Tokyo expand its functions in Tokyo, and companies have to go there for information." The prefecture has been pushing ahead with the devel-



Takashita: "terrible damage"



Hiroshima: brutal reminder

will also broaden the area's ties with other Asian countries. Hiroshima University is keen to attract students from other countries in the region. Having worked to become "international", Hiroshima is sensitive about foreign reaction to the spate of Japanese financial scandals. While the focus has generally been on Tokyo-based companies and the Tokyo stock exchange, there is disappointment that the stain has damaged the reputation of the country. Mr Toranosuke Takashita, the governor, says the scandals have done "terrible damage to our reputation", and have pulled domestic political debate away from proposed political reforms, which would lead to a liberal redrawing of the political map by creating smaller, single-seat constituencies for the national parliament. He believes that restoring the reputation for fairness of Japan's financial industry should be a priority because trading partners may use the scandals as an excuse to block access to Hiroshima-made products. "We have a lot of foreign customers. About 22 per cent of our total production is exported." The scandals also heightened the sense of injustice among smaller Japanese companies, which presumed that larger companies received more favourable financial treatment, but which have now had the hard evidence of this favouritism revealed at great length. It was a point of pride in Hiroshima that Mazda Motor was on the list of names compensated for trading losses. Small companies are all the more annoyed because of a perception that they have an unfair financial burden arising from the excesses of larger companies, which used cheaply-raised funds to play the stock markets. The Bank of Japan pushed official discount rates higher to slow this speculation and to ease inflationary pressures arising from an overheated economy. A result of higher interest rates and of banks' concerns about their capital adequacy levels has been that smaller companies are paying more for funds that are more difficult to obtain.

IN THIS SURVEY

- The days of small retailer may be numbered
- Who will benefit from political reform? Page 2
- Rice imports may soon be allowed, putting pressure on highly protected farmers
- Mazda is the city's largest employer. Will ties to its traditional base be weakened?
- The gradual transition to high technology tries
- The 1994 Asian Games will be a big fillip to the local economy
- Atom bomb's victims commemorated at Peace Park - with Koreans on the periphery Page 4

Mr Osamu Hashiguchi, president of Hiroshima Bank and chairman of the Regional Banks' Association of Japan, says that "now is a tough time for all banks and we are trimming bonuses and salaries". But he emphasises that the economy is "generally strong". Economic growth for this year is estimated at between 3.5 and 3.8 per cent, down from the 5.9 per cent of last year. As for the Asian Games, ABC, the mayor, Mr Hiraoka, is hoping that his speech recognising the atomic bombing will be a step on the way to a broader consideration of the atomic bomb and to the word "peace", much used as it is in the region. "We decided in 1949 to make Hiroshima an international peace city. Now, we are studying that role," Mr Hiraoka says. His comments on August 6, expressing regret for Japanese aggression, took courage, as extreme right-wing groups have reacted violently against officials denigrating the military's wartime role and, in particular, highlighting the responsibility of Emperor Hirohito. Mayor Hiraoka's comments were an indication of Hiroshima's development as a genuinely international city, conscious not only of injuries suffered, but also of injuries inflicted. It also reflected a more general willingness to transform a sometimes narrow view of the past into a broader vision of Hiroshima's role within Japan and in Asia.



HIROSHIMA BANK

The beautiful harbour of the Japanese city of Hiroshima. The shrine was constructed in 1165 and is a fine example of the ancient wonders of Japan.

HIROSHIMA 2

Steven Butler sees a new airport take shape

Better links on way

ON TOP of the rugged mountains 50 kilometres to the north-east of Hiroshima city, dozens of giant trucks and excavators are busy at work reshaping the earth. For the past two years, in a scene of Stalinist proportions, they have been steadily chopping down the pine forests and bamboo groves that once covered the hills, hacking off the tops of the mountains and filling in the valleys.

In another year, the job of levelling will be done and concrete will be poured in. By the end of 1993 Hiroshima's new airport will be open for business. It is an event that seems certain to transform Hiroshima because it will end the relative isolation of the region. Combined with extensive road building and completion of the city's mass transit line, a significant restraint to regional development will be lifted.

Although it is a famous place - mainly for having been destroyed by an atomic bomb at the close of the Second World War - Hiroshima is hard to get to from outside Japan. It has an inadequate airport - a single landing strip, with no parallel taxiway, 1,500 metres long and 150 metres wide. It is barely large enough to handle the A-300s and Boeing 763s that land there now, and even this is impossible when the weather deteriorates. Only international flights from nearby destinations - Seoul - are possible.

A traveller from the US must pass through highly congested Narita Airport, then take the train to Hiroshima, or transfer to Haneda Airport for an internal flight. Osaka, however, has no connecting flights, forcing passengers to complete their travels by a rail journey of several hours.

The new airport will solve many, and perhaps all, of these problems. The go-ahead has been given for a 2,500 metre runway at the airport, and high approval will be forthcoming from the Ministry of Transportation, which will own and operate the airport, to extend this to 3,000 metres. This would allow landings by long-range aircraft from the US, Europe or Singapore.

Given local traffic demands

and the congestion at Tokyo and Osaka in international traffic, Hiroshima could become an important regional hub. Strong interest has already been shown by international carriers. This would give Hiroshima the opportunity to expand on its already considerable international business ties which have been built principally through Mazda, with its link with Ford Motors, and Mitsubishi Heavy Industries.

The airport is being built at a total cost of ¥72bn (about \$310m), including an estimated ¥6bn for land purchases. The land acquisition cost is amazingly cheap for Japan, a result of having decided to build in an undeveloped mountain area, although airport officials admit there were a few "problems" convincing some local residents to vacate the land.

The airport has also not been without controversy. Aeroport de Paris lodged a complaint after its bid to design the terminal was rejected in favour of a consortium that included Hiraata Matsuda Design, Create Yamamoto Design, and Austin Company, a US company. The French company complained that the procedure by which the winner was selected was unfair. It suspects a combination of US political pressure and favouritism.

Participants in the bid, the local authority from it, the bid for building the terminal, expected to cost between ¥10bn and ¥12bn, will be due in March or April next year, and will be open to international companies. Eventually, there will be more construction at the site than will be used by the airport proper. A hotel and leisure complex will be built and, it goes without saying, a golf course.

The new airport will be less than an hour from Hiroshima central by car, or by a combination of train and shuttle bus. Although the downtown airport is slated for closure, pressure is building up to keep it at least for shuttle flights to Tokyo. By the time the new airport is open, getting around the city itself should be a lot easier since the mass transit system currently under construction will be finished.

Traffic on the streets of Hiroshima is not too congested by Japanese standards for most of

the day. The crunch comes during the morning and evening rush hour. Over the years as the city has grown, residents have moved increasingly to suburban areas which tend to lie in valleys between the hills that surround the city. As a result, traffic is channelled into passes that create frightful bottlenecks during the rush hour.

The answer has been to build an 18.4km elevated light railway system, above a newly constructed highway, from the city centre in a broad semi-circle into one of the principal suburban areas. Plans for the line were extended to the athletic stadium for the Asian Games. Proposals are under consideration to complete the line into a circle, and to build other extensions and feeder routes.

Downtown, parts of the line will be underground. The line is being built at a cost of ¥10bn, two-thirds of which is supplied by the central government. Pricing money out of the central government for projects like this has become easier, says Mr Takeshi Komegami, a section chief in charge of urban transportation at the Hiroshima Prefecture construction bureau, following the US-Japan structural impediments talks.

Japan agreed at the talks to boost domestic demand by spending more money on public works projects. This has allowed money to be spent more quickly, and has sped up construction on certain parts of the line. It will not, however, result in an earlier completion of the line, as some parts of the construction timetable are not easily changed.

When the line is completed, Hiroshima will have to decide what to do with its antiquated streetcar system. Hiroshima has become something of a depository for old streetcars when other cities in Japan, and overseas, pave over the tracks to make way for faster buses and cars. The streetcars are slow, and can create traffic jams at intersections. On the other hand, they are very cheap to operate and they are clean. And it would be difficult to justify building a more intensive mass transit system unless traffic volumes grow beyond all current expectations.

the generation of a theatre-going family. Mr Tsuji's conversation with appropriate theatrical gestures. These emphasise his opposition to US-inspired changes in Japanese laws that will speed approval for the development of new shopping complexes.

Mr Tsuji's Toyoko cinema is perched above a department store in downtown Hiroshima, but he fears that filmgoers, as well as shoppers, will be lured away to planned shopping centres on the fringe of the city. "The small stores near these new centres will benefit, but the retailers here will suffer."

The change in retail development laws was a result of the Structural Impediments Initiative (SII), the US-Japan talks designed to reduce Japan's annual trade surplus by removing "structural" obstacles to imports. The law by the US government is a convoluted distribution system and the protection of small retailers against new large stores which the US presumed would have more shelf space for foreign products.

In the past, approval for new complexes has taken a decade or more, and many planned developments were scrapped after failing to reach a compromise with existing retailers. Small retailers are a formidable lobby group in Japan, and had warned the ruling Liberal Democratic Party (LDP) that they would shift their support to opposition parties if reforms were introduced.

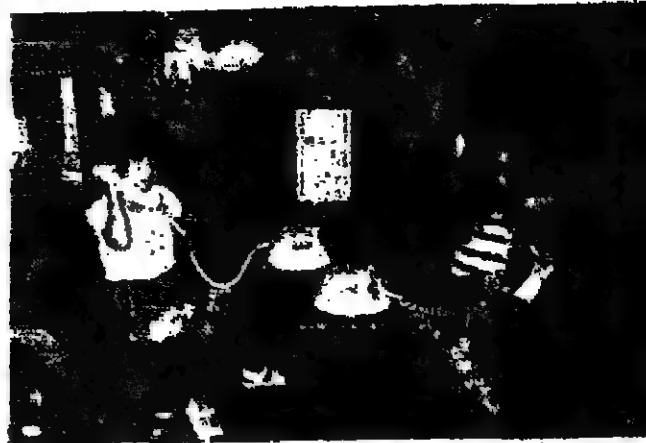
After making clear that small retailers would be compensated, the parliament last May passed the Large-Scale Retail Store Law, which forced local authorities to act on

Mr Hiroshi Oyama is a politician who has a right to speak with self-confidence. Aged 72, he has been in politics for 50 years and has been head of the local prefectural organisation of the ruling Liberal Democratic Party for 40. "We worked very hard," is his understated response to why the LDP did so well in the last election.

There was clearly more to it than that. In local elections in April the Hiroshima Prefecture LDP trounced the opposition as never before. Out of 69 seats in the prefectural assembly, Mr Oyama's party won 43. This was in part a result of the "disappointing" results four years previously, when the LDP was under a cloud because of popular opposition to the (then proposed and now enacted) consumption tax.

RETAILING

The last picture shows



The amusement arcade in the Alpark shopping complex

development plans within a year. Controversy has already been stirred by the plans of Toys 'R Us, the US toy chain, open complexes in provincial Japan.

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After making clear that small retailers would be compensated, the parliament last May passed the Large-Scale Retail Store Law, which forced local authorities to act on

part-time staff, a result of Japan's labour shortage, and by higher interest rates: "When we started planning the project, interest rates were 7 per cent, and now they are 10 per cent."

Tokyo has been urged to "encourage" small retailers, who are the main source of competition for the new legislation. The law is intended to be used for the renovation of shopping arcades, and to assist in the funding of small retailers. The law is intended to be used for the renovation of shopping arcades, and to assist in the funding of small retailers.

A street festival organised by the Alpark shopping complex received ¥500,000 in government assistance, with part coming from the central government. The festival was held in the Alpark shopping complex, which is a large, modern shopping centre.

went to hire an "idol", a reputedly famous pop singer, and a rock band with "beautiful girls". The publicity was intended to attract more customers to the shopping complex.

According to a store owner in the area, the festival was a success, but the time taken up in paperwork for government financial assistance was cumbersome. "The spectators at the festival bought a lot of things. We had different kinds of people, and it helped our reputation." But he remained unsatisfied, claiming that Alpark has resulted in a 20-30 per cent fall in sales among the group.

"I don't like the look of the future. In five years' time, the small retailers could be eaten by the big. We have an important role in people's daily life. We are convenient suppliers of

daily items and we play an important role in keeping neighbourhoods alive. We keep an eye on who is passing by."

Another serious threat to small retailers is the arrival of new family businesses. Mr Minoru Tanaka, managing director of the Hiroshima Small Shopkeepers' Association, says that a third of all small family businesses could fold if the proprietors' children are not interested in carrying on the tradition.

He says that potential successors are many of dirty and difficult work, and would prefer an office job or, perhaps, to go to Osaka or Tokyo. The labour shortage has given young Japanese more job options, and there is no longer the same sense of obligation to continue the running of a family business.

Mr Tsuji of the Toyoko cinema has that problem. He is likely to be the last of his line to run theatres. He has no male heirs, and he thinks that the business "is difficult" for his daughters to run. His family originally operated kabuki theatres, and by the 1940s, controlled the cinema. Only one remains, and that is supported by the land rent paid by the department store downstairs.

"It's very sad to see old family businesses falling into disrepair. Couples in their 70s and 80s don't have the energy to maintain their shops and they are not looking to the future, so they don't invest money in renovating rundown stores. They are just concerned about making enough to survive."

Robert Thomson

POLITICS

Prospects for reform

At the time the LDP took only 40 seats in Hiroshima. Japanese politicians, it would seem, have success by a lot. In the security of his position Mr Oyama is determined by some of the key political debates of the day.

"Every party understands that political reform is necessary," he says, referring to efforts by the LDP national leadership to reform the election system. "The major issue is how to have politics without money."

However, Mr Oyama says

that sending gifts and telegrams to candidates at important elections is a long-ingrained habit that will not end just by instituting a small, single member district system for elections to the national diet to replace Japan's single vote, multiple member district system.

Mr Toshihiro Tanaka, secretary-general of the Hiroshima Prefecture branch of the Japan Socialist Party, has main opposition party, gets elected to the national diet. He expects for political reform. He says: "They (the ruling party)

were supposed to resolve the problem of politics and money, but they did not resolve it and instead are talking about political reform."

"We are concerned that the LDP is trying to use the issue of reform to monopolise the Japanese political system."

Mr Kanbara and his colleagues worry that under a single member district system, the JSP would lose many of the seats it now wins when its candidates come in third, or even fourth, in elections for the national diet. They have enough trouble keeping the

JSP's head above water as it is. Compared to the LDP's local comeback in prefectural elections this year, the JSP's seat total declined from a paltry 10 to a mere eight.

The JSP secretary-general blames the result in part on the ruling party's superior access to money. He says the prefectural branch has a special role to play in Hiroshima as the party of peace. It is thus a local party with a foreign policy - to keep alive the memory of the atom bomb and to oppose testing of nuclear weapons.

Mr Kanbara wants Hiroshima to be declared a nuclear free zone. He is convinced that the people of the prefecture support this, even if they do not vote that way.

Steven Butler

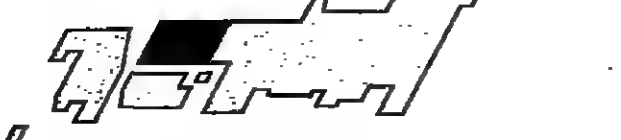
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HIROSHIMA 3

AGRICULTURE

Shadow over the rice fields

Nabuo Nagao, a rice and broom farmer who lives to west of Hiroshima city, almost a third of his income from a local government job. But what is unusual is much, rather than how Mr Nagao is dependent on land.

More than other Japanese districts, Hiroshima district, which also takes in surrounding countryside, seem a steady reduction in income as a proportion of the 100,000 are there depend on agriculture alone, while, on average, only 7 per cent of farmers' income derive from farming. Compared with the national average of 16 per cent is the lowest proportion of prefecture in Japan.

It is despite this, the number of challenges which are facing the Japanese agriculture, the demographics of an ageing population to market liberalisation, are of real concern to the people and government of the prefecture.

Most one-seventh of its population live in rural areas, the agricultural income amounts to about ¥140bn a year.

When we compare ourselves with other prefectures, the situation is not so different, says Mr Michio Nakai, director of agricultural policy in the prefectural government. "But there is still an urgent need for restructuring and it is an emotive issue."

The most sensitive aspect of restructuring is the opening of the market and highly valued agricultural products, the government in Tokyo are to be on the verge of

allowing imports of rice, by far the most controversial element of agricultural liberalisation.

Resistance to the move has been strong. Farmers and local politicians regard the removal of the opening of the market as the beginning of a slippery slope which will lead to a free market for foreigners. In return, they present an array of arguments ranging from food security to the importance of rice farming in Japanese traditional culture.

But for many farmers, there is a sense that market opening is inevitable. "My heart is in the world and you live in the Japanese situation, I believe that we cannot avoid it."

The task now, both for farmers and local government officials, is to prepare for a more competitive environment. This means diversifying into new products and increasing the efficiency of local production.

Rice is still the dominant agricultural product in the prefecture: 32,000 of the area's 70,000 hectares of farming land are paddy fields. Income from rice amounts to ¥52bn, compared with ¥14bn for fruit and ¥18bn for vegetables.

To reduce the dominance of rice production and to encourage agricultural diversification, the government is urging farmers to convert some of their paddy fields to other products.

But the move is not easy. According to the farmers' union in Hiroshima, about 4,000 hectares of paddy fields have been converted to other crops, but the prefectural office, which is responsible for the conversion, is not sure if the move is worth it.

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Farmer Nagao: "Unavoidable"

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which is the source of land which can be converted. "It is not so easy to change rice farming land to other uses," says Mr Nagao, the director of Hiroshima's Farmers' Union. He adds that the compensation offered by the government - ¥15,000 and ¥10,000 for every 100 square metres converted - is inadequate.

The government is also trying to increase the efficiency of existing production. Low interest loans are available to buy land and farm machinery. Currently, the average farm size in Hiroshima is a mere 0.73 hectares - a fifth of the size of the average British farm and little more than the size of a backyard in US and Australian counterparts.

Again rural government officials report progress. But the price of real estate and the reluctance of members of the rural community to part with land which has been passed down through several generations is limiting the success of the policy.

The underlying problem is the ageing of the population. Young Japanese are leaving the countryside for more attractive jobs in the city. Mr Nagao's son - a typical example - works for a company in Hiroshima and puts in only two or three days a week on the farm every year.

So, just as international pressure for the opening of Japan's agricultural markets create an imperative for reform, in Hiroshima, as in the rest of Japan, the changes which have already occurred are making the necessary restructuring hard to achieve.

John Ridding

John Ridding profiles the city's biggest employer

Mazda in the fast lane

WHEN A Mazda car pulled past its headquarters and Jaguar rivals to take the chequered flag in the 24-hour Le Mans race earlier this year, there were cheers from the people of Hiroshima.

The company, the country's fourth largest manufacturer, is by some measures the city's largest employer. Its victory - the first by a Japanese car maker - prompted celebrations well beyond its giant dockside headquarters.

The celebrations bear testament to Mazda's close relationship with the city. The company represents about 17 per cent of industrial production in Hiroshima prefecture, and 25 per cent if you include its suppliers.

The success of Hiroshima and its environs are linked up with the success of its car company.

Of the race track, the track is not so easy. Like all Japanese manufacturers, Mazda is currently facing a downturn in sales and a fall in profits after four consecutive years of impressive progress.

The downturn is the result of a combination of factors: a cooling of the Japanese consumer boom. But Mazda is coping better than most of its Japanese, and virtually all of the international, competitors in responding to the downturn.

Its business strategy should position it well for the next stage of expansion.

Part of the company's strategy is to move its products upmarket. With its new models, as the Le Mans, Mazda is closing the gap on top European and US producers. Although its cars are not yet the equal of top-of-the-range Mercedes and BMW, they are looking more like rivals' rear view mirrors.

The policy of moving upmarket, however, is the style of the new Mazda model, has been prompted by internal factors. On the one hand, the company is aiming to accommodate its growing market by gradually raising its entry-level and low cost models. At the same time, it is looking for new sources of competition from cheaper producers overseas has encouraged a move to higher value-added vehicles and higher profit margins.

But the basic reason for the move is the need to create a step further with the unveiling of the new Miata, the Tokyo Motor Show next month, is only one part of a three-pronged strategy.

The company is also looking to exploit other markets. "We are a multi-brand company and that helps us to take advantage of the strengths of each brand," says one executive. "In particular, it allows us to be flexible and to exploit various niches in the industry."

That of the most successful cars has been the Miata, a two-seater sports car which was introduced at the end of last year. The MPV, something between a jeep and a van, has also been a success.

The development of the vehicles has been made possible by a change in the way Mazda makes decisions on new products. In 1987 the power to decide which cars to launch was shifted from the relatively conservative marketing department to the company's product planning department.

In 1988 this involved a shift in philosophy from introducing vehicles which satisfied existing consumer demands to those which shape and create new tastes.

is what lies behind the Miata and the MPV," says one company official. "Without it they probably wouldn't have been launched."

But a company such as Mazda cannot live on niches alone. Most of the cars which roll off the Hiroshima production line at the rate of one every 54 seconds are still the 121s, 323s, and 626s which the company describes as its "bread and butter". Maintaining such a solid base of mainstream vehicles is the third prong of the company's design and production strategies.

There has also been thinking on the company's approach to marketing. Mazda now has five sales channels, each aimed at a segment of its customer base. They are designed to replace Japan's traditional door-to-door sales system through the installation of attractive showrooms.

The success of the new policies is not immediately apparent in the statistics. Mazda's production and domestic sales are down slightly in the first six months of this year, and profits are forecast to fall from ¥49.1bn to ¥35bn for fiscal 1992 as a whole.

But the decline in sales is an industry-wide phenomenon, and other manufacturers worse affected, is expected to reverse towards the end of this year. The decline in profits is attributable to the increase in depreciation costs resulting

from ambitious capital expenditure - the last few years. Nonetheless, there are long-term, more substantial problems. Mazda and the rest of the Japanese motor industry. An ageing labour shortage is making it harder to recruit the workers and engineers which Mazda needs and forcing employment upwards. As the company has to offer higher salaries to new recruits, so it has to adjust the pay of previously employed workers.

The company's traditional policy has been to keep wages low. But a tour of even the oldest production lines at Hiroshima reveals that they can be little more than a shadow from the introduction of more modern facilities. The decision to extend production facilities there reflected, among other things, the greater availability of labour.

A serious problem, common to other Japanese car makers, is the threat of protectionist sentiment in overseas markets. The big three US producers have accused Mazda of dumping mini-vans and are wary of the expanding share of Japanese cars at a time when the overall market is shrinking. The EC will maintain tough restrictions on Japanese car imports after 1992.

To circumvent such disputes, Mazda's policy has been to localise production. Its factory in Flat Rock, Michigan, produces 184,000 vehicles a year and satisfies most of the US demand for the 626, Mazda's best-selling car in that market. Mazda is also negotiating with Ford, which holds almost 25 per cent of its shares, to set up a factory in Europe.

Relocation of production, both in and outside Japan, seems to imply a weakening of Mazda's ties with its traditional base in Hiroshima. But company officials try to refute that. "This will always be our most important production site," says a company official. "We built more than 1.2m vehicles here last year."

For a long time to come, therefore, the loudest applause for a Mazda race victory is likely to be heard in Hiroshima port.

A shift from vehicles which satisfy existing consumer demands to those which shape and create new tastes

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HIGH TECHNOLOGY

A change of gears

OSHIMA PREFECTURE, the economy has for a long time been dominated by the building and automobile industries, is making a successful move to induce high-value-added, high technology light industries.

A change of gears is a necessity as much as anything else. Hiroshima is the expansion of flat land for the development of large-scale metal working assembly plants. And the region is concentrated to a point that highly-polluting metal industries have to expand. Fresh air supply for industry is essential problem.

The transition has been a long one. Sharp, the Osaka-based company, was one of the first to set up in the area in

1960 with its main headquarters. By 1988 electronics had become the fifth largest industry, displacing the chemical industry, and falling behind transportation machinery, steel, general machinery and food.

The government has acted to speed the transition. In the midst of farmland on the outskirts of Hiroshima City a 20-hectare tract of land has been cleared and is ready for the builders. Though Hiroshima's new science park is still empty, nearly all the plots

of land have been taken. In a few years it will be a hive of activity.

Not all the future occupants of the park will be high technology companies. In 1991, for example, the National Tax and Customs Brewing Laboratory from the national government, which brews alcoholic beverages, will move from several locations scattered around Tokyo to a single site at the Hiroshima park. The move is part of a drive to reduce the concentration of government services in Tokyo. And local-

ing in Hiroshima makes sense because of a large and famous local sales industry.

The big "catch" for the science park is Matsushita Electric, Matsushita, the largest consumer electronics company in the world, will set up a research facility, to be opened in 1995, to create research into the use of computers in home appliances. Other occupants for the park will include the Technology Research Institute for Chugoku Electric Power, the regional electricity utility, and a joint public-private venture called Techno Plaza, aimed at providing space for small and medium-sized high tech companies.

Outside the park, Dai Nippon Printing, Japan's largest printing company, last year decided to build a plant in Hiroshima to produce large-scale television projection display screens. In 1990 NEC, the world's largest semiconductor manufacturer, established a facility for large-scale integrated circuits.

It would be wrong to suggest that Hiroshima is about to take the lead in the Japanese electronics industry or that this has become a dominant force in the economy. In the last five years, 20 electronics and precision machinery companies have set up shop, compared with 70 metallurgical companies and 11 general machinery companies. However, a

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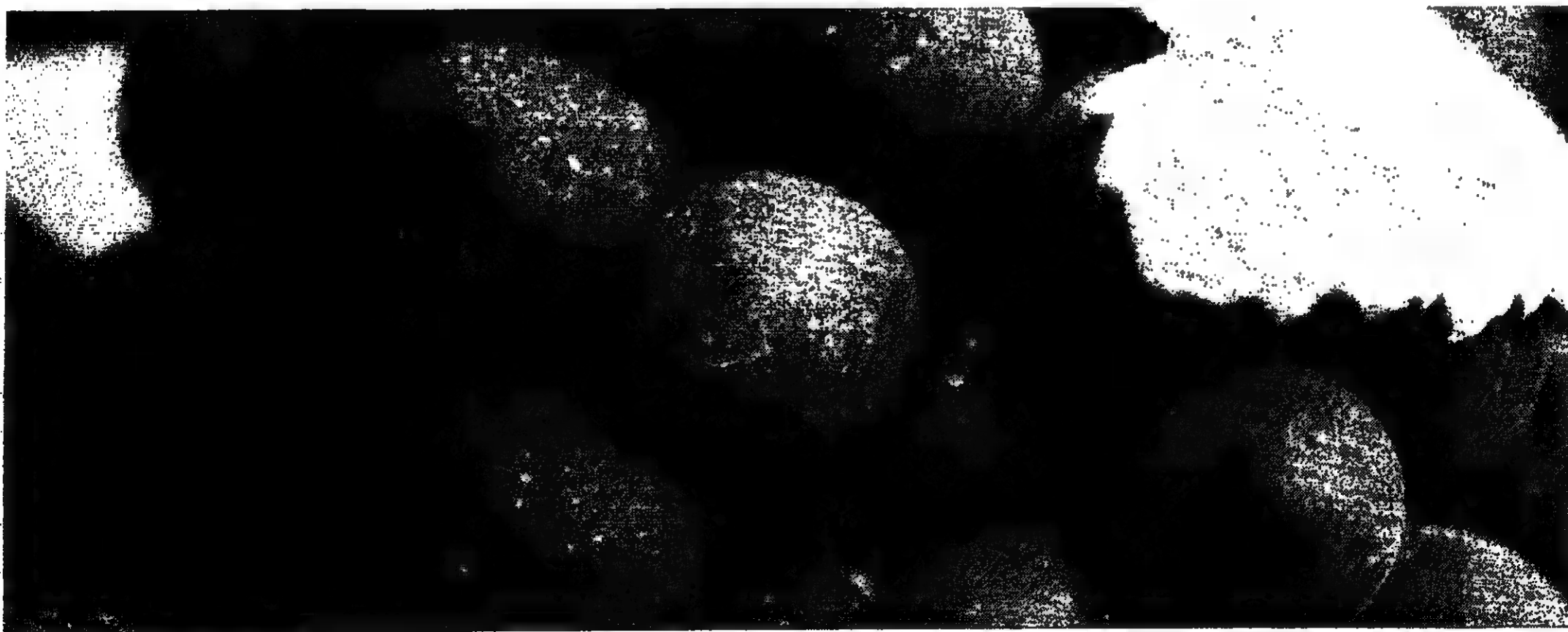
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new industry has taken root in Hiroshima and local officials are doing their best to promote its growth.

These, they argue, include relatively cheap land, an improving transportation system, and proximity to a quality university. The campus of Hiroshima University is moving gradually to a greenfield site out of the city centre in Hiroshima, and far from the urban part.

The natural environment and recreational spaces of Hiroshima are vastly superior to Tokyo. Persuading young people to live in a provincial city is an important key to solving a problem that is as severe in Japan: the shortage of labour.

Steven Butler



The seed of a grape is a promise that man cultivates with a passion. This passion is the reflection of an intense relationship between not just man's skill and knowledge, but years of toil and nature. A great wine is the embodiment of many generations of such efforts. It is the realisation of a dream. In 1931 Kijiro Matsuda realised a dream by creating a three-wheel truck that revolutionized transport and everyday life in the whole of Japan. His passion was nurtured and cultivated by his work and the work of successive generations. And today, it lives on through a company which designs cars for the whole world. This company is Mazda.



On the road to civilization. **Mazda**

HIROSHIMA 4

Tokyo's scandals hit local stock exchange

A loss of confidence

MOST of the scandals in Japan's securities markets have been in Tokyo, but regional financial institutions are concerned that their customers may have developed doubts about the fairness of the financial system.

At the Hiroshima Stock Exchange, trading volume has been almost 40 per cent lower than last year. Local banks such as the Hiroshima-Sogo Bank, have felt the anger of their small and medium-sized corporate customers, who have not been given the favoured treatment accorded to leading industrial corporations by Japanese brokerages.

Mr Kojiro Shinohara, chairman of the Hiroshima-Sogo Bank, says that the scandals are a "terrible thing", and that he feels uncomfortable to be a member of the same financial world. He suggests that "foreigners must think our system is very strange".

Smaller banks are under similar financial pressures to larger Japanese banks, which have slowed asset growth as part of their attempts to meet international capital adequacy standards and have seen the value of their substantial stock holdings eroded by the fall in the Tokyo market.

Mr Shinohara says that Hiroshima-Sogo's asset growth has been closely checked over the past year and conditions are still difficult. "We emphasise the quality of growth and not the quantity. Our clients are smaller, local companies and we are attempting to ensure our future by targeting the next generation of Hiroshima investors and educating them about our bank's services."

Cultivating customer loyalty has become a priority for local banks with the onset of Japanese interest rate deregulation, which is due to be completed in 1994, and is expected to give the large commercial banks an advantage over their smaller regional competitors.

Mr Osamu Hashiguchi, president of Hiroshima Bank and chairman of the Regional Banks Association of Japan, says that his institution is "confident that it can compete". He hopes that financial reform will include permission for banks to enter the securities business, a proposal now under consideration by the

government.

"We in Hiroshima, which the big Tokyo banks cannot touch, should be able to cope with any challenge," says Mr Hashiguchi, who is a former chairman of Japan's Fair Trade Commission, the Tokyo-based anti-monopoly body, and is currently chairman of the Hiroshima Chamber of Commerce and Industry.

A sharp fall in land prices is one challenge that Japanese banks would not welcome. Prices in Tokyo and Osaka, two largest cities, have fallen unevenly, with a 20 per cent fall in condominium prices in some areas, and concerns that commercial prices will turn down.

Mr Hashiguchi says that land price instability is "basically a problem for the metropolitan areas", and that the Hiroshima property market has been helped by the anticipated rush of development works in advance of the 1994 Asian Games.

The Bank of Japan and the Ministry of Finance have directed banks to limit their exposure to the property market and to be cautious in the use of stocks as collateral. Such central directives are delivered at the local level through contact, for example, between Hiroshima branch officials of the central bank and executives at Hiroshima-Sogo.

Mr Shinohara says that his bank has "a close relationship" with the Bank of Japan, and prepares a planning report every six months and "receives guidance" from central bank officials. The securities scandal has raised questions about the use of administrative guidance in Japan, and the finance ministry has accepted that the system needs to be made more transparent.

The Bank of Japan announced in late June that it would no longer issue quarterly targets for bank lending growth, ending what is known as "window guidance". Mr Shinohara points out that window guidance has never been very strict, and that the central bank generally had confidence in the level of financial discipline of local banks.

Financial discipline in the securities industry is a different question. Mr Shinohara

says that his bank's clients, mostly smaller and medium-sized companies, have generally not played the market as much as larger industrial companies. "Stock speculation was part of a period of unreal growth and created a bubble economy."

The Bank of Japan attempted to squeeze air out of that "bubble" by lifting official interest rates, which has put pressure on highly-gearred speculative companies and taken some heat from the stock market. Exchange officials have felt the difference, even though their exchange is Japan's smallest by trading volume.

Apart from the main Tokyo exchange, there are seven Japanese exchanges, with the smaller institutions, such as Hiroshima, offering a few locally-listed stocks and the opportunity to trade in them. Hiroshima handles 196 stocks, of which 187 are listed elsewhere and nine are unique to the exchange.

Mr Hiroshi Shiki, Hiroshima's director of listings, has a deep sense of regional responsibility. "Our mission is to assist local companies. We can contribute to the revitalisation of the area by helping companies to raise funds."

The Hiroshima exchange traces its history back to 1755 and a dealing house for rice and cotton. Later this year, the exchange is scheduled to move into a new, 2800m building that will provide higher technology links to the main exchanges and a large library for local clients.

Exchange officials are hoping to encourage more local companies to list, and a recent survey found about 70 were interested. But there are now concerns that some of those companies and some of the potential investors will be scared away by the scandals in Tokyo.

Mr Shiki says that the most obvious effect of the securities scandal in Hiroshima has been a fall in trading volume. "The number of buy and sell orders has greatly decreased. Generally speaking, ordinary investors have lost confidence."

Robert Thomson

EVERY year more people than live in Australia travel to Hiroshima prefecture for sightseeing and other tourist activities. In so doing, the prefecture generates total revenues of ¥14.1bn (\$1.3bn).

For an area best known for the atomic bombing of 1945 and its subsequent regeneration into one of Japan's major industrial centres, tourism in Hiroshima is perhaps a surprisingly big business. The city and prefectural government are working on plans to make it even bigger.

In so doing, they must strike a careful balance. The memory of the atomic bomb remains a highly sensitive issue and Hiroshima is determined to maintain its image as a city of peace. At the same time, government officials want to develop new attractions to draw the growing number of Japanese holidaymakers and visitors from overseas.

This balance can be difficult. "We don't want to put the image of the atomic bomb to tourists," says Mr Hiroshi Isaka, director of the tourism division at the city government. "It would be harmful to the city's image." At the same time, new projects such as a new stadium have caused controversy because of painful memories of the city after the bombing.

Nonetheless, the first nuclear explosion in Nagasaki is what instilled in the city a sense of responsibility to visitors to Hiroshima. The city's Peace Park has many

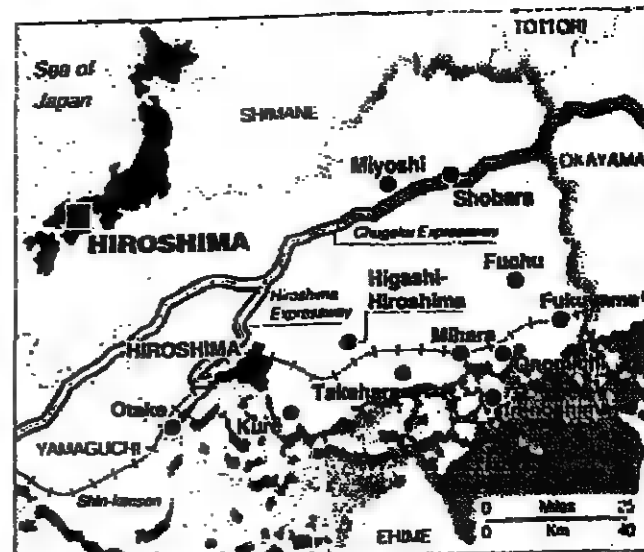
EACH YEAR on August 6 thousands of Japanese and international visitors gather in Hiroshima's Peace Park to commemorate the dead. They mourn and pray for the souls of the many thousands who died following the American atomic bomb on August 6, 1945. It is a moving historical commemoration that is, nonetheless, laden with contemporary meaning and continuing controversy.

It is not just the dropping of the bomb that remains controversial, but also Japan's broader role in the Pacific War. With Hiroshima hosting the Asian Games in 1994, it is more important than ever that Hiroshima, if not all of Japan, comes to terms with a past that it often prefers not to think about.

The attack on Hiroshima was the first time an atomic bomb had been used in warfare. The second and last attack took place a few days later at Nagasaki.

John Ridding on the growing tourist industry

Draw of the games



monuments to the victims of the bomb. Several peace festivals during the year draw large numbers both from Japan and overseas.

Increasingly, however, visitors are travelling in the scenic prefecture and to special events and festivals which draw them from Tokyo, Osaka and other population centres.

These domestic tourists dominate Hiroshima's tourist industry. Of the 18m people who visited the prefecture for tourism last year, all but 250,000 were Japanese from other areas. This type of tourist has also seen the strongest growth in the last five years.

"We Japanese are not the world's best at thinking of leisure activities such as skiing, hiking or camping."

On many of these counts, Hiroshima scores highly. It boasts a number of ski resorts and golf courses, attractive countryside and the Seto Inland Sea, one of the most beautiful stretches of coastline in Japan.

In an attempt to capitalise on the trend towards health and sporting holidays Hiroshima is developing its golf courses, skiing areas and camping areas. A more curious attraction is New Zealand Village, a joint public sector-private sector project which has reconstructed a typical Antipodean village aimed at attracting the healthy and enjoyed down under.

But despite such efforts, the first stop for Japanese tourists continues to be the historic cities of Kyoto or Nara. "I must admit, Hiroshima is not at the top of the list," says Mr Aoki, who gives its lack of historic buildings and monuments as the main reason.

So for Hiroshima, the task is to keep coming up with events or spectacles to draw visitors to the region. In this respect

there has been a fair degree of success. In 1989, The Sea and Land Exposition which promoted the attractive scenery of Japan's Inland Sea, drew just under 5m visitors. Every year the city of Hiroshima holds a flower festival, to coincide with the time when most Japanese people take their annual vacation.

The result has been a steady increase in tourist numbers. Japanese visitors, including those travelling within Hiroshima prefecture for tourism activities, rose from 27.9m in 1985 to 31.6m last year.

A series of future crowd-pullers are also planned. By far the biggest is the 1994 Asian Games to be held in Hiroshima. "We think that the games will really put us on the map," says an official at the prefecture office.

The Asian Games, it is hoped, will also increase the number of foreign visitors coming to Hiroshima. A new airport is being built, one hour's drive east of the city, which will be able to handle international flights. Officials from the prefecture's tourist office have been visiting neighbouring countries promoting the attractions of the region.

For the foreseeable future, however, it will be domestic travellers who will keep Hiroshima's tourist revenues flowing. And as the trend to work less and play more continues to take hold among Japanese people, so Hiroshima's tourist industry is set to expand.

PEACE PARK

Lessons of the past

The bomb that exploded high over Hiroshima at 8.15 in the morning destroyed the city almost completely by the force of the blast and the fire that raged afterwards. The blast directly caused the death of about 90,000 people by the end of the year.

The Peace Park, with its wide, green lawn - the remaining steel structure that supported a domed building - was at the centre of the attack. The annual memorial in the park is a somber, emotional ceremony in which participants are united by one view: that the bombing of Hiroshima was a terrible tragedy that should not be repeated.

Yet beyond this, the bombing is an ambiguous symbol

and an enduring source of debate. Last month the Hiroshima Memorial Peace Museum, located in the park, reopened with newly-reinstated galleries. The aim of the museum was to make the world of the victims of the blast more vivid, especially to young people.

The hallway into the display is a reconstruction of broken brick buildings. Inside, wax figures with burnt skin and tattered clothing wander barefoot amid burning buildings and debris. The story of the blast is made more personal by showing burnt toys, a lunch box and clothing, along with the story of the original victims who died.

Large video displays show

some of the destroyed city taken by the US army after the blast. Yet the displays are strangely devoid of both historical and social context.

A visitor who knew nothing else of the war would almost certainly conclude that Japan was merely an innocent victim of this terrible attack. Nowhere is there a clue that the bombing of Hiroshima, which may indeed have been indefensible and mistaken on all sorts of grounds, came after a series of aggressive and brutal attacks by Japan on nearly all its neighbours and finally on the US itself.

Koreans and others who suffered in the blast are mentioned in the final panel of the exhibition, but efforts by

Koreans to have relics of their suffering put into the display were spurned. A memorial to the Korean victims has been consigned to the periphery of the park.

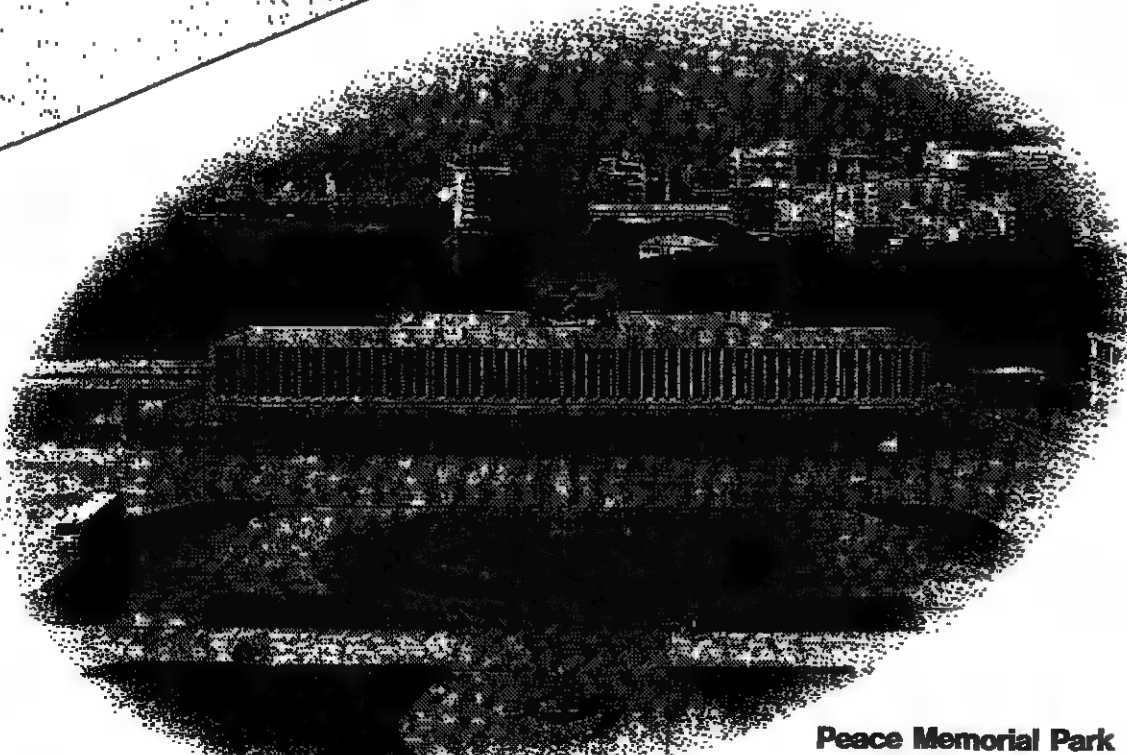
It is the apparent unwillingness of the Japanese to look squarely at the historical record that makes many of their neighbours nervous about a country that plays such a big economic, political and military role regionally.

For Hiroshima, the symbolism of what the bombing of the city really means has become a more urgent issue because it will host the Asian Games in 1994.

So it was a significant step when at this year's ceremony to commemorate the tragedy of Hiroshima, Mayor Takahashi Akioka for the first time apologised for the suffering that Japan inflicted on the rest of Asia during the Second World War. It was, at least, a start toward mending old wounds.

Steven Beller

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Peace Memorial Park



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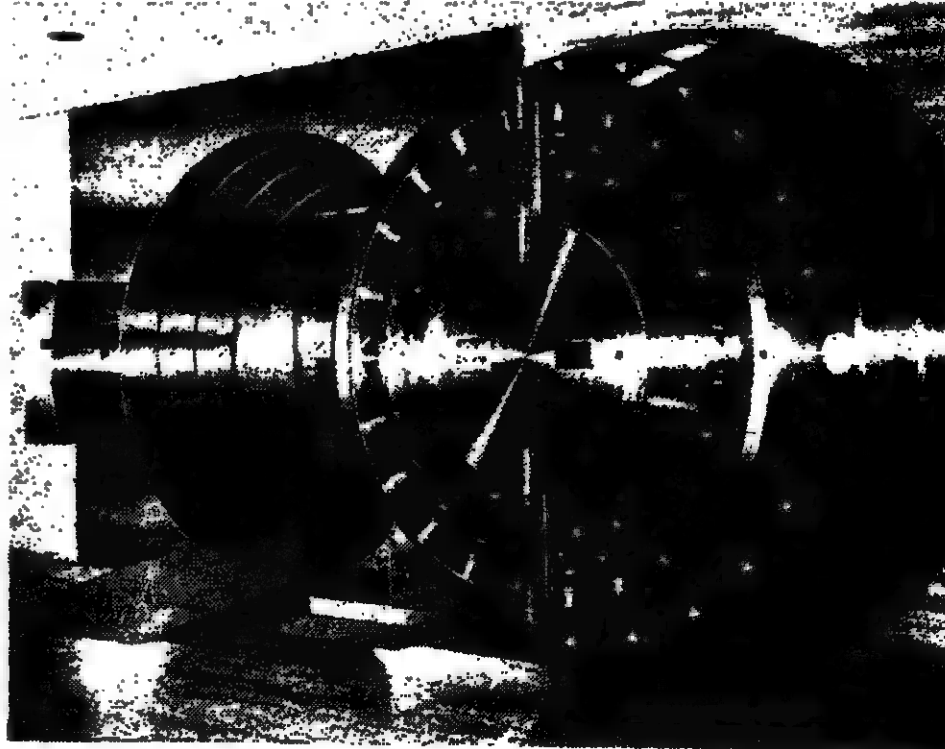


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Monday September 30 1991

Bush's bold arms plan

THE US president's latest nuclear initiative has rightly been hailed as one of the most far-reaching contributions to reducing the risk of nuclear war since the beginning of US-Soviet arms control negotiations. But there is a risk that its shock effect - few people expected another big nuclear arms control push so soon after the signature of the Strategic Arms Reduction Treaty last July - will lead people to dismiss the president's proposals as a mere tactical move. While it is certainly aimed at further sharp cuts in nuclear arsenals, it will not rid the world of all nuclear weapons.

Indeed, it is not the case that the US has been restrained by Washington's European NATO partners - not Mrs Margaret Thatcher - from taking a step which would have left Europe dangerously exposed to a Soviet conventional attack.

Since then, the international political and military environment has changed radically. Last year's treaty cutting conventional arms in Europe, and the withdrawal from eastern Europe and the process of disintegration of the Soviet Union, have virtually eliminated the threat of a conventional Soviet attack in Europe. Yet the change and insecurity in the political upheavals in the Soviet Union and Yugoslavia have brought in their wake, coupled with the outbreak of unpredictable regional conflicts such as the Gulf conflict, have alerted the US and its western allies to the need to maintain credible, if reduced, defences. It is the US deterrent, after all, which has prevented conflicts in Europe for 40 years.

Superb timing

The timing of Mr Bush's initiative and the political judgement on which it is based could not have been better. As he said in his speech on Friday, there was now an unparalleled opportunity to change what he called "the nuclear posture" of both the US and the Soviet Union. The start treaty provides for a reduction of no more than 25 to 30 per cent of both countries' strategic arsenals. Yet the Soviet Union's economic reform plans require the conversion of its overblown and costly military industry into factories producing

much-needed goods for a peace-time economy. Mr Bush has taken into account the nuclear security problem caused by the imminent break-up of the Soviet Union into independent republics. Mutual nuclear deterrence has to be based on confident predictions of the other side's behaviour in a crisis. But in the case of nuclear weapons, the predictions are extremely uncertain and hazardous. Better, therefore, to strike while the iron is hot and there is still a good chance of negotiating a nuclear arms agreement with the central Soviet government under Mr Mikhail Gorbachev.

US sweeteners

The sweeteners to such an agreement offered by Mr Bush are substantial. Though the withdrawal of tactical nuclear weapons from Europe and other locations has been foreseen for a long time in NATO strategy, the decision to eliminate all nuclear cruise missiles from US warships is a real concession to the Soviet Union. During the Gulf war, Mr Bush had expressed deep concern that warships carrying cruise missiles, which were very difficult to detect, had come within range of Soviet territory. Yet a much more difficult prospect is the abolition of both sides of all land-based intercontinental ballistic missiles, as proposed by Mr Bush. Since this proposal is not matched by an offer to scrap submarine-launched ballistic missiles, an area in which the US has a clear lead over the Soviet Union, an agreement might prove difficult to reach.

Founded though its position is on a determination to retain a credible nuclear deterrent, it seems likely that the US will, in the end, have to envisage some reductions in sea-launched strategic missiles in the interests of reaching an overall deal with the Soviet Union. In that case, Britain and France will no longer be able to argue, as they still do today, that the large nuclear arsenals of the superpowers justify their own "minimum deterrent".

Mr Bush's far-reaching proposals also imply that London and Paris are fast approaching the moment when they have to review their own nuclear defence policies and participate in the nuclear arms control process.

Special relationships

Intermediaries feared that if special relationships with just a few companies were permitted, the conflicts of interest could only be resolved through full disclosure of commissions, which they know would lose them a lot of business. Second, they reasoned that polarisation would cripple the power of the banks to establish financial supermarkets.

The hope that some big retail chains would retain independent status has now proved an illusion. The next stage must be a structural crisis among the independent life companies, which can now only sell to people able to afford independent financial advisers.

There are parallels with the stock market "Big Bang" of 1986 which rebounded against small investors and placed large financial institutions under great pressures. The Financial Services Act, which came fully into effect in 1989, has not been directed sufficiently towards protecting investors.

The unique character of the UK's long-term investment industry is being squandered. As a first step, the polarisation rules should be relaxed, to allow the banks' independent advisory outposts, which they still retain on a restricted basis, much better access to the branches. The SIB could propose this as part of its current review of polarisation.

Second, there is a case for considering the SIB and its subsidiary self-regulatory organisations, and whether the interests are over-represented by the watchdogs.

President George Bush has made the first significant reduction in US-Soviet nuclear weapons since the end of the Russian revolution, as the timing was finely judged.

In one stroke, Mr Bush has disarmed those critics at home and abroad who were starting to complain that his reaction to the crisis of Soviet communism was timid and unimaginative. Now, with some justification, he can claim to have set in motion the most sweeping changes in US defence strategy in 40 years.

Mr Bush's proposals - unveiled in a nationwide address on Friday night - come just as the Soviet president, Mr Mikhail Gorbachev, and his Russian counterpart, Mr Boris Yeltsin, are engaged in high-stakes talks to save the union. The US arms control plan is aimed at strengthening their hand in negotiations with the 15 republics, the billion-dollar question is whether Mr Bush, having offered to lift the burden of the nuclear arms race, is prepared to tackle the even trickier issue of economic aid.

Under the president's plan, the US will withdraw all short-range nuclear weapons from Europe; remove all tactical nuclear weapons from all US submarines and warships; and a 24-year alert status for all US strategic bombers; and accelerate the 30 per cent cuts agreed under the START treaty recently signed with the Soviet Union on long-range missiles.

There is, however, a little less to Mr Bush's offer than meets the eye. Some of his proposals can be reversed, if the Soviets fail to respond. His call to eliminate all multiple warheads from single warheads is the most desirable nuclear weapon in the Soviet arsenal. US superiority in submarine-based systems remains intact.

Indeed, Mr Bush has no intention of abandoning America's air, sea, and land-based nuclear triad; he is sticking to plans in place before the abortive Soviet coup, to draw down US armed forces by 25 per cent; and he is loath to cancel any important weapons system. Prudence, it seems, can only be stretched so far.

The greatest impact of Mr Bush's proposals will be psychological. His offer to remove sea-launched cruise missiles, which the US enjoys a long-standing technological edge, suggests that he has finally ditched post-war American fears about "missile gaps" and Soviet nuclear superiority. The Soviet threat has diminished; now, in Mr Bush's words on Friday night, the US stands ready to "help".

Just how far is the president prepared to go to assist in the political and economic transformation of America's old adversary? The answer, says one senior US official, will depend a great deal on events in Moscow, primarily whether the new Soviet leadership and the republics can agree on power-sharing arrangements and a new economic treaty. At this early stage, powerful voices are urging Mr Bush to hold. The most prominent is Mr James Baker, US Secretary of State.

Mr Baker visited Moscow this month, holding talks with top Soviet officials and leaders of the Baltic states. He even flew to Kazakhstan to meet the republican leader Mr Nursultan Nazarbayev. Mr Baker's message to Washington was unequivocal: the failed August coup wiped out hard-core, high-level opposition to reform. "We are dealing with a very different country," says one senior administration official.

Thus, Mr Vadim Bakatin, the head of the KGB, asked Mr Baker whether the CIA could offer lessons on how to manage a spy network in a democracy. "Evgeny Shapashnikov, the Soviet defence minister, was also offering the breathtaking admission that it was vital to restore the public's trust in the Red Army as an impartial

and volunteer fighting force.

Later, General Shapashnikov asked about US base rights agreements with its allies. The most likely explanation, says one senior US official, is that the leadership wants to create a new legal basis for stationing troops in the Soviet republics.

Such talk convinced Mr Baker that the revolution presents the US and the west with an historic opportunity to redefine their wary posture towards the Soviet Union. President Gorbachev further helped his cause by pledging to end the Soviet military presence in Cuba and to cut off arms supplies to Afghanistan. He also showed willingness to resolve the Kurile Islands territorial dispute with Japan; senior US officials are engaged in trying to broker a compromise between Moscow and Tokyo so that Japan regains the islands.

These Soviet concessions may have been an act of desperation, but they served one important purpose: the removal of the political obstacles which President Bush has most frequently cited in opposing direct US financial assistance. A new mood has developed within the administration. "The consensus," says a senior western official, "is that the prospects for reform are much better than before."

Yet this optimism has to be set against the titanic task ahead. In their recent trip to Moscow, Mr Alan Greenspan, chairman of the Federal Reserve, and Mr Nicholas Brady, US Treasury Secretary, heard confirmation that the Soviet authorities are fast running out of hard currency,

President Bush's arms control proposals do not obscure a tough decision over direct aid to the Soviet Union, writes Lionel Barber

Hand of friendship for an old foe



Bush's initiative is aimed at helping Yeltsin, left, and Gorbachev, centre, in their talks with the republics

and volunteer fighting force. Later, General Shapashnikov asked about US base rights agreements with its allies. The most likely explanation, says one senior US official, is that the leadership wants to create a new legal basis for stationing troops in the Soviet republics.

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creating severe liquidity problems and a dangerous squeeze on much-needed imports.

The unspoken fear is that even if Moscow does not declare a moratorium on its \$62bn foreign debt, it may require a western financial loan of at least \$1bn within the next few weeks to meet its obligations.

The immediate US imperative is to avoid chaos this winter. An international relief campaign, which may rival Herbert Hoover's successful effort to prevent famine in the Soviet

Union in the early 1920s, is under way. Working with its partners in the Group of Seven industrialised nations, the US wants an assessment of Soviet needs for food and humanitarian aid within the next few days.

On macroeconomic reform, the US is still moving gingerly. Senior officials stress technical co-operation in areas such as food distribution, energy and the conversion of defence plants to civilian use - all of which ought to provide the hard currency needed to ease the Soviet payments crisis. Equally pressing is the need for contract and property laws; the US view remains that foreign investment,

through the private sector, is the most efficient vehicle for the transition to a market economy.

Yet the administration is slowly coming to realise that if the great gamble of Soviet economic reform is undertaken, then direct US financial aid is a must. The US contribution would, of course, be part of a collective western effort, but this still raises the problem of selling the idea to a US Congress which wants American dollars spent on domestic needs such as education and health care. With the federal budget deficit likely to grow to more than \$350bn next year, an election year, Mr Bush will have to muster every pound of political capital to defend direct financial aid to the Soviet Union which is certain to run into billions of dollars.

These political pressures explain why the US is prepared to drop its long-standing opposition to the Soviet Union - or whatever confederation follows - becoming a full member of the International Monetary Fund and World Bank. The prospective shift in US policy is critical, since it would allow the Soviet authorities to borrow directly from a neutral international financial institution with far greater resources than the US.

Some dissenting voices still need to be persuaded. The US Treasury is worried that Soviet membership could jeopardise efforts to secure congressional approval for a 50 per cent increase in the IMF's resources, the so-called quota increase. Also, lack of adequate data on Soviet gold and foreign currency reserves could complicate

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Protecting the small investor

EARLIER this month the Securities and Investments Board (SIB) said in a discussion paper on the regulation of retail investment products in the UK that it wanted to see investors to be able to "take full advantage of the dynamic and innovative UK market place for financial services".

Just three weeks later National Westminster Bank announced that it has given up the struggle to be the last high street provider of independent financial advice. Its customers will routinely be sold only own brand investment products. Abbey National, too, has decided to sell its own life products rather than those of an independent company, Friends Provident. The pattern is established right across the retail banking industry.

The alarming fact is that the innovative and competitive independent life insurance companies are being largely replaced by in-house product "manufacturers" geared to deliver standardised contracts of probably indifferent performance.

Historically, the unique character of Britain's investment industry derived from the existence of a dominant distribution network of independent brokers, which encouraged the development of independent life and investment companies.

Under attack

But the system has been under attack from two directions: direct-selling companies such as Abbey Life and Allied Dunbar; and the big banks and building societies, which have been lobbied for the protection of investors was reformed through the Financial Services Act 1986, it was vital that the high street banking sector should be retained as a distribution channel for the independent life and investment companies. Unfortunately, the authorities succumbed to pres-

sure from the independent brokers and some of the life companies to adopt "polarisation", which meant that any intermediary had to be either an independent status or be restricted to the products of just one company.

Special relationships

Intermediaries feared that if special relationships with just a few companies were permitted, the conflicts of interest could only be resolved through full disclosure of commissions, which they know would lose them a lot of business. Second, they reasoned that polarisation would cripple the power of the banks to establish financial supermarkets.

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Second, there is a case for considering the SIB and its subsidiary self-regulatory organisations, and whether the interests are over-represented by the watchdogs.

Poetic sensitivities

Obituaries of Roy Fuller, the distinguished British poet who died on Friday, rightly

highlighted his sharp eye, his quiet wit and his intellectual authority. But he was also a special hero for those who toil in the prosaic world of commerce and finance. For nearly 50 years, he climbed steadily up the promotion ladder at the Woolwich Building Society, and was still the society's full-time solicitor when he moved to the Oxford professorship of Poetry in 1968.

Along with volumes of poetry, novels and criticism, his publications included "Questions and Answers in Building Society Law and Practice".

His views on the building society movement (now a shadow of its former self) were especially relevant in today's harsh climate. "The safety of the investors' cash (and its bearing sufficient interest to retain them) was obviously paramount," he wrote. "But borrowers were treated with as much leniency as was consonant with sensible management; in individual cases of disaster usually with generosity." Not surprisingly, he regretted the Building Societies Act of 1986. "As with so many things in one's lifetime - bread, schooling, dress, manners - the enviable friendly society status, the invention by British genius of a fair institution for spreading home ownership, was laid open for destruction."

His politics, like his poetry, were not what you might expect of a building society official. But he did move to the right in later years, and rhythm and metre were more important to him than political precision. "In overfond of Uncle Joe," he once wrote, but later confessed that the choice of verb had really been determined by the metre. "Too lenient to Uncle Joe" would

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have been more accurate, he claimed.

Business lunch

The spirit of risk-taking free enterprise spawned the Business Expansion Scheme (BES) on a group of London socialists, including Taid Theodore, a columnist for the Spectator magazine, and Sir Ian Gilmour, Conservative MP and former arch-wet cabinet minister, is using the BES to launch a restaurant in Covent Garden.

The restaurant will be known as Christopher's The American Grill, after Christopher Gilmour, son of Sir Ian, who will run the restaurant. Typical menus will include corned American beef and Maine lobster.

The restaurant's interior decor might be another incentive for potential investors - it will feature a mural depicting "all the Restaurant's investors, prominent London personalities and its better known customers".

Sappers united

Welbeck College, one of the British Army's last male-only bastions, is going to be closed in 1992.

Welbeck is the army's residential college for students studying for scientific and technical pre-university entry public examinations, and is traditionally an important start for aspirants to top posts in engineering and technical regiments.

Women may now join all British regiments and corps on an equal basis, except combat units. There will be around 30 places for females at the college, out of a total 170. Welbeck graduates of sufficient calibre go on to the Royal Military Academy at Sandhurst.

Only one minor concern

overshadows the demolition of Welbeck's gender divisions.

Although the young men and women will be quartered in separate barracks, the college and its grounds are a warren of underground tunnels, constructed in the nineteenth century by the eccentric 5th Duke of Portland. A publicity-shy character, the Duke also built an underground ballroom and a lengthy tunnel linking his mansion to the local railway station. Map-reading might become the most favoured course.

Small fraud

Russia's first domestically-issued Visa charge card, issued by Credobank, a small private Moscow bank, has just started operating. Russian credit card fraud is already busy, practised on cards used in Russia by westerners.

By world standards the scale of fraud is low - 0.05 per cent of total card transactions against a global average of 0.13 per cent.

It is also fairly easy to spot. Only 1,000 places in the Soviet Union accept plastic; 80 per

cent of the fraud happens at 20 outlets. Perhaps the next issue of American Express's Expressions could warn us of the hotspots.

Quick kill

Howard Hodgson, who as the head of a chain of funeral directors was once responsible for burying one in ten of Britain's dead, is back on the corporate scene.

Hodgson, who sold his stake in his old company earlier this year, is launching a management consultancy company in conjunction with, among others, Mr John Gurn, best known as the chief executive of British & Commonwealth, which collapsed last year.

Hodgson, who has a book coming out called *How to be Dead Rich*, has no intention of jeopardising the considerable fortune he amassed as a funeral director. Recently turned 40, Hodgson considers he has reached "half time" in his business career. He has put aside £200,000 for new ventures, but has invested the rest more conservatively. "I did not want to wake up when I'm 45 and find I'd lost it all," he said.

Face lift

Britain lost considerable face recently; it left out an important paragraph on investment protection in Hong Kong in the joint communiqué of the Sino-British Joint Liaison Group, which has just held its 20th meeting in London.

Such negligence could have been seen by the Chinese as politically-motivated. But after Mr John Major's successful visit to Beijing earlier this month, Chinese officials, speaking to the red-faced Foreign Office's defence.

"The meeting had only just finished and they had to prepare their communiqué very quickly," they said, handing over their own complete text of the communiqué in English, with broad smiles.

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Palestinian 'parliament' clears obstacles to indirect PLO representation at conference Arafat wins mandate for peace summit

By Tony Walker in Cairo, Hugh Carnegie in Jerusalem and Lamis Andoni in Algiers

MR Yasser Arafat, the Palestine Liberation Organisation chairman, emerged from a session of the Palestinian 'parliament' with his hand strengthened for delicate negotiations aimed at ensuring Palestinian representation in a proposed Middle East peace conference.

The five-day session of the Palestinian National Council, concluded at the weekend, gave Mr Arafat a relatively flexible mandate to say 'yes' to a summit without direct PLO involvement. However, significant elements remain to Palestinian representation.

Israel, which signalled satisfaction with the Algiers declaration, insists it will not deal with what it calls the 'terrorist' PLO.

The PNC declaration the PLO's right to nominate delegates to

the summit from Palestinians inside and outside territories occupied by Israel in the war, including Arab East Jerusalem. Israel refused to talk to Palestinians from the Arab sector, saying this would undermine its claims to a united Jerusalem as its eternal capital.

In Algiers, Mr Arafat said the 'yes' is now in the 'yes' court', a reference to the role of the US, the Soviet Union, the United Nations, and other participants in the proposed summit.

Asked if the PNC statement amounted to a commitment to attend the summit, Mr Arafat replied: 'We have the right to put our views and requests.'

Arab states, including Syria, Jordan, Egypt and Lebanon, have agreed to attend the

planned summit. Israel, given conditional agreement to participate, provided the issue of Palestinian representation is resolved to its satisfaction.

Washington is prodding the Palestinians to form a joint delegation with Jordan in a round Israeli veto.

The PNC declaration, agreed by an overwhelming majority of the about 300 delegates present, called for peace on the following terms which PLO officials insisted were flexible:

● UN Security Council 242 and 338, calling for Israeli withdrawal from land occupied in 1967 and 1973 wars, should be implemented;

● Jerusalem should be regarded as an integral part of the occupied territories;

● Jewish settlements in the territories, including in Jerusalem, should be halted;

● The PLO should be entrusted with the right to form the Palestinian delegation to any peace conference.

In New York, the secretary of state, Mr James Baker, welcomed a Palestinian declaration backing a Middle East peace conference, but said it was still not ready to make invitations to the meeting.

Arab states, including Egypt and Jordan, welcomed the Palestinian declaration. In Amman, Mr Taher al-Masri, Jordan's prime minister, said the PNC had 'dealt with events with realism and adopted resolutions that will help in implementing international legitimacy and easing the suffering of the Palestinian people'.

Mr Yitzhak Shamir, Israel's prime minister, expressed official opposition to the PNC's conditional support for a peace conference, while acknowledging a conference would probably take place.

He is keen to underscore Israel's refusal to grant any role in peace to the PLO, which dominates the PNC. But he also tacitly acknowledged that the PLO plans for a peace conference.

At the same time he expressed concern that the US pressure on Israel over loan guarantees to help fund Soviet Jewish immigration undermined the US role as impartial mediator.

Three right-wing factions, whose seven seats gave Mr Shamir's coalition its parliamentary majority, threatened to pull out of the government if the prime minister agreed to attend a peace conference.

Wishful thinking and toxic wastes



By Anthony Harris

THE polls are now forcing the government to put its hopes where its convictions can hardly be in economic forecasts. Forecasts have been unreliable; but the Treasury seems to get more confident with every disappointment. Since model-builders hate to scrap their handiwork, their obstinacy is understandable in human terms. However, the ministers who choose to believe are showing more faith than reason.

The UK recovery is supposed to be consumer-led. If it is those who depend on demand for business rather than for wages, you will hear of recovery. The mass market hope for some Christmas revival, but see no sign of it yet. The luxury market is in worse shape. Exports, then? The boom in car exports, mainly to Germany, which has produced the illusion of dynamic growth is already falling. Meanwhile, the rest of Europe is slowing down. Industrial investment? Don't be silly.

If you can't find evidence, never mind until it has happened, that the continued in bankruptcies and savings is normal in the early stages of a recovery, this is all

Party get-together this week than to try to provide support for Conservative wishful thinking. It is interesting to see the UK government's statements with those of the US authorities. Both are rose-tinted; but the UK, who has less about re-election, takes them with a large pinch of salt. The recovery for some sort of recovery in the US is stronger than in the UK. It is hesitant and disappointing, but export growth at least is broadly based and long maintained. But the authorities do not thump their chests. The Fed goes on reporting weak activity and cutting interest rates, benignly neglecting the exchange rate. The White House, more and more, complains that the prudential supervision on credit, hardly mentioned in London any more - is inhibiting recovery.

I would much prefer a brief to describe the UK economy to the Labour get-together than to try to provide support for Conservative wishful thinking

perfectly true, but these things also happen when there isn't a recovery. The darkest hour may be just before the dawn, but it is dark at night, too. Alternatively, we are told that the turnaround in confidence shows that the faith of the forwarders is widely shared. This would be impressive if it were true; but if you look at the surveys closely, you will see that they are concerned with short-term developments. They compare the current period with the current period with the current period. All that they really say, then, is that industry no longer expects things to get worse than they are now, which is something short of a trumpet call. It is, pretty much what the pessimists are saying. The pessimists could still be proved wrong; there is no such thing as a reliable forecast. A recovery is possible, but don't bet on it.

At the moment, I would much prefer a brief to describe the UK economy to the Labour

British interest rates cannot in the foreseeable future fall as low as those now in prospect in the US. Again, the real moral is that London is an attractive route to the outside world rather than to the constrained UK economy.

A consideration of earnings makes one a good deal queer about the domestic outlook. The current p/e ratio may look reasonable historically; but what is the quality of the earnings? In too many companies, they seem to bear more evidence of creative accounting than of performance.

The current fashion for white collar redundancies represents not only economy, but a cut in provision for the future. To do some economies which cannot be read from the accounts, but only from the results of service industries for example, the poor market results of specialists in toxic waste disposal. That has a long way to go for the future.

There is a real danger that institutional pressure for ever-rising dividends is making equities more risky, not less. Some companies will be able to reveal and absorb their currently hidden costs when times are bad, but only in disappointment about profits growth. If that - every ana-

Others are doing what is euphemistically called 'managing for a takeover'. This is a hollowing-out process, a kind of slow-motion voluntary liquidation

lyst has his own little list - are doing what is euphemistically called 'managing for a takeover'. This is a hollowing-out process, a kind of slow-motion voluntary liquidation.

There is also a political reason for playing it short. As long as there is a realistic possibility of a Labour government, there is also a possibility of a very sharp rise in capital gains tax. This provides a strong reason for successful entrepreneurs to realise their gains sooner rather than later.

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Deploable, you may think; but if any company managers are behaving like this, they can claim a political model. What are the toxic wastes hidden in the public accounts?

Mobutu to form unity government

Continued from Page 1

yet break down amid renewed conflict. The chances of the new government succeeding will depend on how much Mr Mobutu surrenders, particularly over the army.

At the weekend, surrounded by his heavily-armed presidential bodyguard, Mr Mobutu looked calm and relaxed.

Despite fears that his new-found reluctance for co-operation was a delaying tactic, analysts are optimistic that they will be able to rule freely and prepare the way for Mr Mobutu's exit.

'Mobutu may not accept that his rule is over but, with the pressure of the people, we will impose the reality on him,' Mr Tshisekedi said. 'As prime minister I don't intend to consult with him or have anything to do with him. I will consult the people.'



President Mobutu Sese Seko walks to the Marble Palace in Kinshasa to discuss the formation of a crisis government

Entry to narrow band of ERM more likely after upbeat forecast Madrid sets conservative budget

By Peter Bruce in Madrid

SPAIN'S finance minister, Mr Carlos Solchaga, presented the outline of his conservative budget at the weekend with a promise that it will herald a 'year of recovery' for the economy.

Analysts believe the budget raises the likelihood of the peseta making an early entry into the narrow band of the exchange rate mechanism of the European Monetary System.

Mr Solchaga said public spending would rise to Ptas1,600bn (\$127bn), an 8.4 per cent increase on 1991. Income would increase by 11.2 per cent to Ptas1,600bn, leaving a budget deficit worth just 1.6 per cent of gross domestic product.

That, however, is a considerable step back from this year's target deficit, which has been hit by massive public spending overruns. While Mr Solchaga has been able sharply to trim infrastructural spending next

year, he has been forced by Mr Felipe Gonzalez, the prime minister, to make steep increases in social security and health spending.

With public sector borrowing having risen so sharply this year, the amount set aside to buy back government debt will rise 26 per cent to nearly Ptas1,000bn.

Mr Solchaga agreed that the budget might be mildly inflationary. However, his upbeat remarks about 1992 were interpreted by some analysts in Madrid as a hint that Spain might be preparing to move to the narrow band of the ERM. The peseta, like sterling, is currently allowed to fluctuate by 6 per cent against other ERM currencies.

The Spanish have always stipulated that a precondition for moving to the narrow band is the lifting of all capital and tariff barriers. This has just been done, though Mr Solchaga

that entry is imminent.

It is thought that Spain's decision to switch bands will be heavily influenced by political considerations, in the same way as was its original decision to enter ERM in 1989.

Mr Gonzalez is keen to deepen - not widen - the European Community. He may feel that a Spanish commitment to a tighter monetary discipline would help achieve to reach agreement on a new monetary union at the EC summit in Maastricht, November 1992.

Narrow band membership might also strengthen the Spanish case for the establishment of a new EMU compensation fund to channel Community funds south.

Full membership of the narrow band, in which it could fluctuate by only 0.5 per cent, would involve a substantial and lowering

Spain's high real interest rate required to reignite the rapidly cooling economy. This explains why Mr Solchaga's remarks have fed speculation about an early narrow band membership.

It is widely believed that the inflationary results of any substantial fall in interest rates would be met with a ferociously restrictive budget for 1993. This would occur only after a mid-1992 general election to take advantage of economic recovery, the 1992 Olympics in Barcelona and Expo 92 in Seville.

Mr Solchaga said he expected inflation to be 5 per cent by the end of 1992. This is an expected revision of the draft 4.5 per cent target set two months ago. Inflation this year was supposed to fall to 5 per cent, but looks likely to be around 5.6 per cent by the end of the year.

SDP hit by economic hardship in Bremen

By Christopher Parkes in Bonn

THE rising tide of xenophobia in Germany yesterday cost the SPD its overall majority in the Bremen state parliament, and gave the extreme right-wing DVU an estimated six seats.

The Christian Democratic Union, Chancellor Helmut Kohl's party, lost a strong showing, raising its share of the vote from 30 per cent four years ago to about 25 per cent. Although the result goes some way towards compensating Mr Kohl for his party's loss in the federal elections earlier this year, it still leaves the SPD as the majority party in Bremen.

Its share of the vote fell from more than 50 per cent four years ago to around 30 per cent, giving it an estimated 11 seats in the 110-seat chamber, against 32 for the CDU (26).

There was speculation last night that an SPD coalition with the Greens, holding steady with between 9 and 10 per cent of the vote, and retaining 10 seats, was possible. Until yesterday, the SPD had ruled Bremen alone for 20 years.

The vote for the FDP, the CDU's coalition partner for the national government, was unchanged at around 10 per cent.

Ms Ilse Janz, head of the SPD, said she was 'deeply shaken' by the result, and her CDU opponent Bernd Neumann said it was 'sensational', but all mainstream parties agreed the vote for the DVU, the extreme right-wing group first elected to the Bremen parliament in 1975 with just one seat.

During the campaign the CDU had taken the local ruling party to task for the over-liberal attitude of senior members of the SPD in Bonn towards the problems the country faces in dealing with the flood of people seeking refuge in Germany under the protection of its liberal asylum laws.

Upto 250,000 people are expected to crowd into Germany this year.

EC row will dominate meeting

Continued from Page 1

cial co-operation into additional, separate treaties to the Rome text, keeping them as areas of inter-governmental co-operation between the Twelve.

The Dutch upset many of their partners by putting the two new policy areas into a single draft treaty, radically amplifying the powers of the Strasbourg parliament and further extending majority voting in the Council of Ministers.

Among the most influential members, Germany backs the Dutch draft and insists on greater powers for Strasbourg as its main condition for economic and monetary union (EMU). France would tolerate a stronger parliament in return for German commitment to EMU.

Even if the Dutch backtrack, many of their ideas, especially on the parliament, will stay on the agenda.

British banks attack plans for photographs on credit cards

By David Barchard in London

A PLAN by the British government to introduce photographs on credit cards and cash machine cards is being attacked by the banks as it is of trying to introduce a national identity card by the back door.

The banks also say that forcing them to put their customers' photographs on credit cards would have little or no effect in stamping out credit card fraud.

They fear retailers would not get more credit card photographs than they do at present. Mr Kenneth Baker, the British home secretary, and Mr John Patten, home office minister, have been pressing the banks to put photographs on credit cards for several years through APACS, the inter-bank association for payment clearing systems.

This follows a report on bank and cheque card fraud by

Professor Michael Levi of Cardiff University earlier this year. He said that public opinion would not resist the idea of a photograph on a bank card.

Prof Levi warned, however, that it might not bring direct financial benefits to the financial institutions themselves.

Banks regard this as an indication that the government's primary motive in making the proposals, which would affect holders of more than 30m cards in the UK, is to ensure that most citizens carry some form of photographic identification.

The banks are to consider a common response early this week. In spite of their hostility, they are reluctant to confront the government directly. They believe that they could face a campaign against them on a microchip to identify their owner by electronically verifying his or her signature.

vastly regard this campaign as politically inspired.

A note setting out the banks' common position on the introduction of photographs has so far run through more than 20 versions.

The note would lay the ground for a meeting between the government and the banks next month.

Credit card fraud is rising sharply in the UK. Last year it cost about £130m (\$226m). This year's losses will be about £160m and the banks accept that losses could be more than £200m a year in a few years.

WORLDWIDE WEATHER																			
Algeria		Algiers		Amman		Ankara		Asmara		Baghdad		Bangkok		Beijing		Berlin		Bombay	
F	59	F	68	F	68	F	68	F	77	F	77	F	86	F	86	F	86	F	86
C	15	C	20	C	20	C	20	C	25	C	25	C	30	C	30	C	30	C	30
Cairo		Cardiff		Cebu		Colon		Copenhagen		Dallas		Darien		Delhi		Detroit		Edinburgh	
F	77	F	59	F	86	F	86	F	86	F	86	F	86	F	86	F	86	F	86
C	25	C	15	C	30	C	30	C	30	C	30	C	30	C	30	C	30	C	30
Geneva		Hankow		Harbin		Hong Kong		Kobe		London		Lyons		Manila		Moscow		New York	
F	68	F	68	F	68	F	68	F	68	F	68	F	68	F	68	F	68	F	68
C	20	C	20	C	20	C	20	C	20	C	20	C	20	C	20	C	20	C	20
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C	20	C	20	C	20	C	20	C	20	C	20	C	20	C	20	C	20	C	20
Santiago		Lima		Buenos Aires		Rio de Janeiro		Sao Paulo		Montevideo		Bogota		Lima		Buenos Aires		Rio de Janeiro	
F	68	F	68	F	68	F	68	F											

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FINANCIAL TIMES COMPANIES & MARKETS

Monday September 30 1991

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INSIDE

Ferfin hopeful despite fall

Ferruzzi Finanziaria (Ferfin), the financial holding company controlling the Ferruzzi group, reported a "moderately positive" result for the year in 1990, with a first-half fall in group earnings, but a rise in profits after minority shareholders.

Decision day for Molins

Molins, maker of specialised machinery for the oil industry, could today be the result of its 18-month battle for independence against US conglomerate Leucadia National. It will be counting proxies for Leucadia's EGM, at which Leucadia, with a 48.5 per cent stake, will try for the second time to win control of the board.

Bids lift bankers' spirits

The recent spate of takeover bids in Britain has lifted the spirits of bankers hoping for a busy final quarter in the syndicated market. Top of the list is BTR, the industrial conglomerate bidding nearly £1.5bn for engineering group Siddeley. Page 22

Italian bonds ignore bad news

In spite of political and economic uncertainty the Italian government bond market staged a strong rally in September. On the one hand the government has nearly brought down last week by divisions over a 1992 budget package. On the other, an ERM survey of the economy warned the country is dangerously out of step with its main trading partners. Page 23

Dawn of the disposable PC?

The era of the disposable personal computer may be around the corner. Chips & Technologies, a Valley supplier of semiconductor components for personal computers, today promises a "single-chip personal computer" which promises to reduce the cost and size of PCs down to calculator proportions. Page 23

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BET	22	Maxwell Comm Corp	22
Credit Suisse	22	Molins	22
F&C Pacific Invest	22	Moulinex	22
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Goodwin	22	Poly Pack	22
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THE FIRST anniversary of Britain's membership of the exchange of the European Monetary System falls at the end of this week just as an annual public expenditure round enters its final difficult month.

At first, it appears no special reason for the events. But the ESRC Macroeconomic Modelling Bureau at Warwick University and by Mr David Smith, chief economist of City of London stockbrokers Williams de Bro, suggests otherwise.

They argue that public expenditure, like many other aspects of UK economic life, has to adapt to the fixed exchange-rate regime of ERM membership. According to Mr Smith, both the government and the Labour party if it comes to power will find that increases in public expenditure will damage economic growth in general, and private sector output in particular, so long as sterling is pegged.

The reasoning is contained in a paper by the Warwick team published last month in the Economic Review of the National Institute of Economic and Social Research. In a comparative analysis of the models of the Treasury, the Bank of England and Oxford Economic Forecasting, the Warwick researchers concluded that increased public expenditure would, within three or four years, have an overall negative effect on UK output as measured by gross domestic product.

Crowding out UK growth in the ERM

by the fifth year. The Bank of England model, for example, has since been revised in an important respect.

The models in the Warwick simulation had a backward-looking exchange rate equation. Their view of sterling's future trends was based largely on the experience of the pound's behaviour in pre-ERM days when governments were frequently forced to defend sterling with sharp interest rate increases.

The Bank model now has a forward-looking exchange rate equation which, like the financial markets, takes more account of expectations. This

change has had a significant impact on the interest rate assumptions which, in turn, largely determine output expectations. The forward-looking model suggests that interest rates are less likely to rise so sharply now that sterling is in the ERM and the government has its highest economic priority. Accordingly, a fall in the Bank of England's manual target that higher public expenditure need have hardly any effect on output over a five-year period.

The experience so far in the year of falling interest rates while public expenditure has been growing quite rapidly tends to support this view. But the validity of such forward-looking exchange rate equations depends crucially on government policies retaining

Economics Notebook

By Peter Norman

It is expected that the Treasury will have to add at least £5bn to the £221bn public expenditure plan for the coming 1992-93 financial year. If maintained, such expenditure growth would have more serious crowding-out effects than suggested by the simulations of Warwick University and Mr Smith. But models of an economy are not the same as the real thing. They are fallible, and in the case of public spending, do not distinguish between worthwhile public expenditure, such as investment in infrastructure which should enhance the supply side of the economy, and less productive or unproductive spending.

Moreover, econometric models are like cars - they are constantly being redesigned. Those used by the Warwick team were the 1990 versions.

Small UK investors to be offered £2.5bn BT stake

By John Authers in London

SMALL investors in the UK will be offered around £2.5bn (£4.75m) worth of shares in BT, formerly British Telecom, when the UK government sells part of its remaining 49 per cent stake later this year.

The portion for retail investors will be half the total stake on sale, with the other half auctioned to UK investment institutions and international investors. According to the latest planning assumptions, the government will sell half of its shares in the company.

The auction will break with the system for previous government flotations by not guaranteeing UK institutions a specific percentage of shares. With no fixed ratios it is theoretically possible for all £2.5bn to be sold to institutions outside the UK. However, this is unlikely as British firms will need to maintain some weighting in BT.

The new system adapted experience from the US, and took account of the tender for stock in the electricity generators, National Power and PowerGen, earlier this year.

Government advisers say the new system should maximise proceeds by assessing institutional demand on a "level playing field", avoid an extreme leap in price immediately after the shares start trading, and shorten the official launch period as demand will be established in advance.

It should also act as a "comfort" to small shareholders in the UK as the price they pay will be set at a discount to the going rate for institutional buyers.

The £2.5bn formula will be announced tomorrow.

Berlin banks poised for merger

By Christopher Clark in Bonn

MOVES are under way to create a world-ranking financial group based in Berlin which will involve Britain's Barclays Bank and Credit Lyonnais of France as significant shareholders.

The moves are preparing draft legislation to merge the city's majority banks in the former East, the Landesbank Berlin, Wohnungsbau-Kreditanstalt Berlin and the mortgage group Berliner Pfandbrief-Bank under the umbrella of a new company, Berliner Bank Holding.

It is expected to be discussed in the parliament next month, according to Der Spiegel, the main weekly news magazine. With a business volume of more than DM120bn (£71bn), BBE would become the sixth largest commercial bank in Germany. In terms of shareholder equity its DM5.2bn (£310m) would be equal to Bayerische Vereinsbank and Hypo-Bank Credit business, according to Der Spiegel, could reach DM36bn.

The magazine said the city would retain a majority stake in

the new bank and 10 per cent would be held by the Gothaer Versicherung insurance group linked via cross shareholdings to the Berliner Bank.

About 15 per cent would be in the hands of the city, and negotiations were under way for the balance to be taken up by Barclays and Credit Lyonnais.

Quoting from documents prepared by Berliner Bank, Landesbank Berlin, the magazine said the move should "enable the Berlin financial industry to play a more authori-

tative role in the new states of Germany, the development of east European markets and in the European Community." Berliner Bank, which last year reported a 16 per cent earnings rise in the wake of rapid expansion in the east, has already swallowed up the former eastern Berliner Stadtbank, and has been waiting for months for permission from the state authorities to merge with Landesbank Berlin. Credit Lyonnais is believed to be keen to reinforce German links to ease access to the east.

Leading private-sector banks in Germany

Ranking (1990 business vol)	DMbn
Bank	286.9
Dresdner Bank	286.9
Commerzbank	286.9
Bayerische Vereinsbank	175.0
Hypo-Bank	175.0
Berliner AG	120.0
für Gemeinwirtschaft	44.2
BfF-Bank	44.2

The odd couple of the computer world

John Sculley opens his briefcase and conjures up a rabbit out of a hat. Inside is a laminated security badge giving the Apple Computer chairman and chief executive temporary employee status at International Business Machines, Austin, Texas.

"This is my souvenir," grins Mr Sculley. "This is where we all started and nobody knew about it."

Mr Sculley's mission was to bring an audience with Apple's biggest and most bitter rival, a company that could radically alter the course of the \$80bn personal computer business in the 1990s.

IBM and Apple will announce the final terms and details of their collaboration later this week. The companies have agreed to broad co-operation in the development of a new generation of PC technology, a joint venture to develop new PC system software which defines the functions of a computer.

Mr Sculley acknowledges that "a few years ago it would have been unthinkable" for Apple and IBM to become partners. However, much has changed since 1984 when Apple spent a million dollars on a TV commercial that characterised the Blue as Big Brother.

Today, IBM and Apple face common challenges. Both are struggling to commercialise technology faster, and both are attempting to revitalise their corporate strategies.

During the 1980s, Mr Sculley says, Apple was "a player in a high-growth, high-risk computer industry". In the 1990s, he aims to "bring Apple into the mainstream" of corporate computing.

The IBM alliance has been the crowning achievement of Mr Sculley's "agenda" involving some radical changes at Apple. The company will abandon the propri-

etary software strategy used for the past decade to differentiate its products from those of other PC makers in favour of "open" software licensing.

"At Apple this is like walking into the Vatican and renouncing Catholicism," Mr Sculley says. He acknowledges that Apple will have to compete with IBM and other PC makers on price and delivery of products, and by offering more attractive "solutions" to users' needs.

The prospect of going head to head with the world's biggest computer manufacturer and with both companies offering similar products does not worry Mr Sculley. "I spent most of my life com-

Louise Kehoe talks to Apple's John Sculley on the eve of the alliance with IBM

peting like that," says the president of Pepsi-Cola, where he spearheaded a marketing battle with Coca-Cola before joining Apple eight years ago.

Before approaching IBM a year ago to suggest a technology development alliance, Mr Sculley and Mr Spindler, Apple president, spent months with their counterparts in the world computer and electronics industries exploring grounds for co-operation.

The search for partners was prompted by Mr Sculley's realisation that "Apple would be irrelevant in the 1990s" unless the company "could not let it be alone".

In stark contrast to his own claim today that the future of Apple, Mr Sculley admits to past scepticism. "Two years ago, I felt

their credibility with financial markets. This alone should give Mr David Mellor, the chief secretary, some pause for thought as he haggles to keep down departmental budgets.

The model-making exercise has rather more worrying implications for the Labour party. It is estimated in a substantial increase in public spending if it wins power at the next general election, and it must reckon on scepticism in financial markets about its ability to control inflation.

Trinidad Terms

Crowding out of a different kind seems to be threatening one of the prime minister's pet initiatives in the international financial arena.

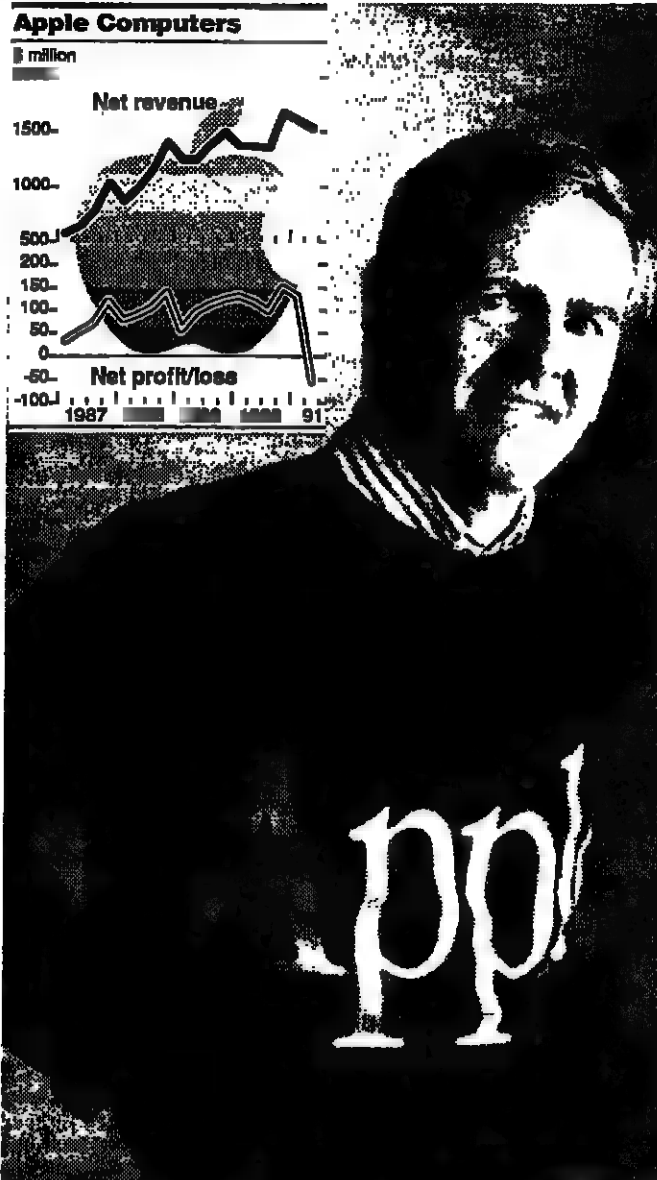
At the Commonwealth Finance Ministers meeting a year ago, Mr John Major, when Chancellor of the Exchequer, unveiled a plan to ease the official debt burden of the poorest developing countries by 1995.

He hoped this year's economic summit in London in July would adopt and launch the plan, which is urgently needed in Africa. Instead, the G7 summit moved the matter to the World Bank club of wealthy nations.

The World club met this month and failed to agree the terms of the initiative. Japan, which opposed the terms at the summit, has since changed its position.

To some extent the Trinidad Terms are being crowded out of the international financial agenda by the problems of the Soviet Union. But the US administration has not yet decided how to deal with the debt crisis in its budget process and is uncertain whether it can win support for the plan from a Congress.

Mr Major has raised the issue with President Bush in recent months. But the main responsibility for pushing the plan now falls on Mr Norman Lamont, the present Chancellor, when he meets the annual meetings of the International Monetary Fund and the World Bank in Bangkok next month.



Apple's John Sculley: thinking the unthinkable

Apple's personal communications and computing tool. With appropriate applications software, it could create a consumer boom.

Apple's product lines for both lines segments. The alliance with IBM will help Apple to create a line of PCs for the corporate market. Apple will also continue to build on its Macintosh product line "throughout the rest of the decade", Mr Sculley says.

On the consumer side, "we can play a big role because we know how to make technology easy to use", says Mr Sculley. He believes about the potential of the miniaturised PC as a "personal communications" device.

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While most banks haven't done a great deal this summer, we've done plenty.

<p>HEYWOOD WILLIAMS GROUP PLC</p> <p>Successful public</p> <p>£1.1m BARDEX</p> <p>Lloyds Merchant Bank acted as advisers to Heywood Williams Group PLC</p>	<p>FAIRLEY plc</p> <p>has acquired LASERMIKE</p> <p>Lloyds Merchant Bank acted as advisers to Fairley Group plc</p>	<p>a subsidiary of UNITED NEWSPAPERS plc</p> <p>Sold to DUNFRELL PRESS LTD</p> <p>Lloyds Merchant Bank in London acted as advisers to United Newspapers plc</p>
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<p>LENNOX INDUSTRIES LTD</p> <p>a subsidiary of LENNOX INDUSTRIES INC</p> <p>acquired ENVIRONHEAT LIMITED</p> <p>Birmingham acted as advisers to the vendors of Environheat Limited</p>

LLOYDS MERCHANT BANK

LONDON LEEDS BIRMINGHAM

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Ferruzzi Finanziaria slides to L83bn at interim stage

lowing the Montedison, which controls Montecatini, with the agro-industrial activities formerly carried out by **Fratelli Agricola Finanziaria**.

This group has a turnover of L.7,874bn, which was L.1,107bn lower than at the same time last year. However, the figure was L.1,200bn that at end-December 1982.

Partly because of the increase in the dollar exchange rate, but also risen owing to the traditional concentration of payments in the first half of the year in the agro-industrial

lent in small portions to individual municipalities.

financiers ing alliance

merchant banking subsidiary. Banque Pallas France, with Banque Stern, a merchant bank acquired by BNC in 1988. The new bank, to be known as Banque Pallas Stern, will be majority-owned by Pallas, with BNC holding a 35 per cent

The report quarterly reporting, which is currently limited to listed mining companies, should be kept under review, but was "not warranted at this stage".

Mr Ian Ramsay, committee

the company's deputy director, said conditions for quarterly reporting would make quarterly reporting unnecessary. "Once we have an effective enforcement system in place, we will be running the attractiveness of quarterly reporting diminishes rapidly," he said.

The committee's recommendations are expected to be included in the forthcoming bill, which will incorporate a number of changes on the law on directors' responsibilities and inter-company financial transactions.

It is expected that the law will tighten the law on how companies manage investors over the activities of their companies and individuals during the last 1990s.

The committee is facing criminal charges following the investigations, including the case of Alan Bond, former chairman of Bond Corporation Holdings, and Mr Christopher Lau, former head of the Qibao Group.

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_____ has been fixed at 5.85 per cent. The coupon
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nated and is payable on the interest
payment date December 30th, 1991.

The Fiscal Agent
Banque Nationale à Paris
(Luxembourg) S.A.

Bankers Trust
Company, London

By: The Chase Manhattan Bank, N.A.
London, Agent Bank

Excluding sales from Krups, turnover would have risen by 16 per cent to FF2.92bn in the first half of 1991 from FF2.51bn a year

THE WESTPAC Banking group said yesterday it had changed the name of its subsidiary **Westpac Television and Telecasters** to **Westpac Television** after Reuters reports from Sydney. Westpac said the change followed an approach by Television Australia to **Sydney** regarding continuing use of its name.

Westpac's Television subsidiary acquired **ten** television stations in Sydney, **New South Wales** and **Victoria** in July this year.

"At no time has Westpac Banking Corp, its subsidiary or the Channel **ten** Network been involved in any form of television advertising or television **sales**," the bank said.

The Trust
The Ordinary Shares in HSBC Holdings which would otherwise have been allotted to HSH's shareholders were 'untraceable' (as defined in the Statute) and were allotted to the trustee of the Trust to Courts & Co (Jersey) Limited (formerly NatWest International Trust Corporation (Jersey) Limited) ('the Trustee') and are held by the Trustee on the terms of a Trust Deed dated 1 February 1991 and are held by HSBC Holdings and the Trustee.

For and on behalf of
R G Carter
Secretary

	Prices for electricity determined for the	Prices for electricity determined
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0400	15.34	15.48	15.59	0450	15.94	15.94
0450	15.34	15.38	15.38	0450	15.84	15.84
0500	15.84	15.43	15.43	0500	15.83	15.83
0550	15.84	15.80	15.50	0550	15.86	15.86
0600	14.80	15.48	15.48	0600	15.86	15.86
0650	15.84	15.48	15.48	0650	15.84	15.84

1280	18,82	15,80	15,80	1280	26,21	26,21
1600	15,90	15,88	15,88	1600	26,82	26,82
1830	15,94	15,88	15,88	1830	30,18	30,18
1700	15,82	17,40	18,80	1700	33,44	33,44
1730	15,82	17,40	18,80	1730	32,08	32,08
1900	14,82	17,40	18,80	1900	35,57	35,57

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	<p>under the pool trading arrangements, it is dependent upon the determination of Pool Purchase Price. Final pool prices are also capable of revision.</p> <p>NOC Settlements Limited</p>	<p>under the pool trading arrangements, it is dependent upon the determination of Pool Purchase Price. Final pool prices are also capable of revision.</p> <p>NOC Systems</p>
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FT SURVEYS

Banco Roma
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Paribas Luxembourg

DATE	DESCRIPTION	AMOUNT	BALANCE	DATE	DESCRIPTION	AMOUNT	BALANCE
0030		18.27	18.59	0030		18.54	18.00
0130		18.54	18.08	0130		18.03	16.98
0130		18.08	18.50	0130		18.53	18.07
0230		18.50	18.50	0230		18.54	18.08
0230		18.08	18.48	0230		18.54	18.08

0830	14.90	15.48	15.48	0830	18.08	18.08	18.08
0830	15.24	15.48	15.48	0830	18.08	18.11	18.11
0730	15.84	15.48	15.48	0730	18.57	18.52	18.52
0730	15.88	15.50	15.50	0730	18.51	20.09	22.55
0830	15.97	15.89	15.59	0830	20.48	20.25	22.71
0830	16.27	15.80	15.80	0830	21.47	22.48	26.01

1200	16.45	17.40	18.56	1200	36.97	25.84	26.71
1220	20.45	17.40	19.58	1220	35.41	25.64	26.41
1300	20.45	17.40	19.58	1300	31.54	26.20	27.54
1330	18.45	17.40	19.58	1330	27.80	25.66	26.21
1400	17.74	17.40	19.58	1400	20.37	26.02	26.54
1430	17.74	17.40	19.58	1430	19.81	26.02	26.54

1800	16.82	17.40	19.99	1900	28.87	23.46	26.99
1850	17.08	17.40	19.50	1950	26.26	20.31	22.74
1900	16.62	17.40	19.99	1990	30.98	20.31	22.74
1950	18.48	17.40	19.58	2000	30.61	20.08	22.65
2000	20.79	17.40	19.58	2050	31.97	19.86	22.47
2100	22.79	17.40	19.58	2100	33.56	19.64	22.29

Prices are determined for every half-hour in each twenty-four hour period. Prices are in pence per megawatt-hour, rounded to two places. To convert prices to pence

to generators or resellers of electricity listed through the pool. The provisional Pool Selling Price is subject to revision or correction until final pool prices are determined approximately twenty-four days after the day of trading. Pool Selling Price is the price paid by purchasers of electricity

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Dividend Notice
By resolution of the General Meeting of Shareholders held on September 23rd, 1991, a further dividend for the 1990 year of EC/1.10.92 was shown as 145,000.

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INTERNATIONAL CAPITAL MARKETS

UK GILTS

Yields show their first rise in weeks

It had to happen. The gilt rally of the past two months came to a juddering halt last week, although many gilt practitioners still have high hopes for further gains towards the end of the year.

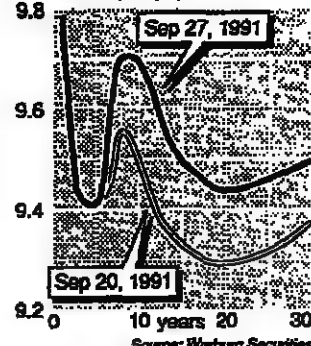
Long-dated UK government securities lost ground in terms of price by nearly a point during the week, while short-dated bonds were mainly stable. Consequently, yields for many types of gilts, particularly those maturing around the turn of the century or later, rose for the first time in weeks. Typical was the benchmark 9 per cent Treasury bond payable in 2008. The yield for this was quoted on Friday night at 9.4 per cent, up from 9.3 per cent the week before.

One of the factors behind the change was the increased standing of the opposition Labour party in opinion polls. This shook the confidence of many in the City that the ruling Conservatives would be likely to win the next election. As many in the City equate a Labour government with calamity, that led to nervousness among investors.

The main aspect, however, was that many investors came

UK gilts yields

Restated at par (%)



round in the view that the market was looking overpriced compared with equivalent issues elsewhere by overseas governments, and also with equity investments. Consequently, there was a switch from the UK government securities and into other bonds, particularly US and Japanese instruments.

The mood was evident during the Bank of England's auction of £1.5m of long-dated 9.5 per cent conversion stock, due in 2004. The auction was oversubscribed by a factor of 1.9,

significantly less than the 1.9 earlier this financial year. There was some evidence that much of the buying activity was by market-makers, which dived into the auction with gusto, only to find purchasing interest from investors such as pension funds less than wholehearted.

A comparison of gilt yields with those of other government bonds provides some justification for thinking that the UK government securities have become too expensive, even bearing in mind the favourable short-term inflation figures for the UK. According to figures from UBS Phillips & Drew, over the past month gilt yields at a 10-year maturity have declined by 18 basis points (0.18 per cent), while the yield of a 10-year gilt at the end of last week being quoted at around 9.3 per cent. The downward movement in yield over this period equates roughly with a 2-point rise in price.

Over the past month, gilts have performed better than equivalent 10-year bonds elsewhere. Germany's 10-year yields have fallen by 2 basis points and 11 basis points respectively. The stand on Fri-

day at 8.4 per cent and 8.5 per cent.

Even with the outlook for lower interest rates in Britain being relatively favourable for the next year, thanks to the demand-squeezing effect of the recession and the expected impact of the exchange mechanism, it is by no means clear that the yield differential between UK bonds and German and French issues should narrow much. (The clear winners in the bond world in terms of performance over the past month have been US and Japanese issues, with yields falling down by 25 and 28 basis points respectively, mainly due to lower projections for economic growth in both these countries.)

As for the future, many market-watchers believe that the fall in prices last week was just a temporary hiccup. Mr Roger Bootle, an economist at Midland Montagu, said: "The market has been a bit, but the inflation outlook I remain generally positive about the chances for prices over the next few months."

Peter Marsh

US MONEY AND CREDIT

Treasuries surge as doubts deepen

THE US Treasury bond market rallied on Friday as investors appeared to be persuaded that the Federal Reserve will launch a further interest rate cut in October and the US economic recovery began looking increasingly weak.

Spurred by reports from a White House meeting that brought together the President, his chief economic advisers and Mr Alan Greenspan, chairman of the Federal Reserve, the benchmark 30-year Treasury long bond rose 1/8 of a point higher on Friday to 10 1/8.

The resulting yield of 7.81 per cent represented the lowest long-term interest level since March 1987. Investors, however, reckon this week's Open Market Committee will still decide to raise rates beyond the 7 per cent in the discount and Fed funds.

The White House economic meeting on Friday, the second of the week, fuelled speculation that an election-conscious President Bush is putting pressure on the Federal Reserve to help stimulate the economy with fresh interest cuts while asking bank regulators to put more on the troubled banking industry.

One version of the meeting, provided by a Market News Service report that excited traders on Friday afternoon, had Mr Greenspan telling the President that the economy might be "fundamentally strong" but was "going into a mile per hour headwind". For his part, Mr Bush is

US MONEY MARKET RATES (%)				
	Last Friday	1 week ago	4 wks ago	12 months ago
91 Fed Funds Rate	7.50	7.50	7.50	7.50
91 Treasury Bill	7.50	7.50	7.50	7.50
91 Treasury Note	7.50	7.50	7.50	7.50
91 Treasury Bond	7.50	7.50	7.50	7.50
91 Commercial Paper	7.50	7.50	7.50	7.50

US BOND PRICES AND YIELDS (%)				
	Last Friday	Change on week	Yield	1 week ago
30-year Treasury	105 1/8	+1/8	7.81	7.81
10-year Treasury	110 1/8	+1/8	7.75	7.75
5-year Treasury	115 1/8	+1/8	7.65	7.65
1-year Treasury	120 1/8	+1/8	7.50	7.50

Money supply in the US: \$1.1 trillion, 18, 191, 201, 211, 221, 231, 241, 251, 261, 271, 281, 291, 301, 311, 321, 331, 341, 351, 361, 371, 381, 391, 401, 411, 421, 431, 441, 451, 461, 471, 481, 491, 501, 511, 521, 531, 541, 551, 561, 571, 581, 591, 601, 611, 621, 631, 641, 651, 661, 671, 681, 691, 701, 711, 721, 731, 741, 751, 761, 771, 781, 791, 801, 811, 821, 831, 841, 851, 861, 871, 881, 891, 901, 911, 921, 931, 941, 951, 961, 971, 981, 991, 1001, 1011, 1021, 1031, 1041, 1051, 1061, 1071, 1081, 1091, 1101, 1111, 1121, 1131, 1141, 1151, 1161, 1171, 1181, 1191, 1201, 1211, 1221, 1231, 1241, 1251, 1261, 1271, 1281, 1291, 1301, 1311, 1321, 1331, 1341, 1351, 1361, 1371, 1381, 1391, 1401, 1411, 1421, 1431, 1441, 1451, 1461, 1471, 1481, 1491, 1501, 1511, 1521, 1531, 1541, 1551, 1561, 1571, 1581, 1591, 1601, 1611, 1621, 1631, 1641, 1651, 1661, 1671, 1681, 1691, 1701, 1711, 1721, 1731, 1741, 1751, 1761, 1771, 1781, 1791, 1801, 1811, 1821, 1831, 1841, 1851, 1861, 1871, 1881, 1891, 1901, 1911, 1921, 1931, 1941, 1951, 1961, 1971, 1981, 1991, 2001, 2011, 2021, 2031, 2041, 2051, 2061, 2071, 2081, 2091, 2101, 2111, 2121, 2131, 2141, 2151, 2161, 2171, 2181, 2191, 2201, 2211, 2221, 2231, 2241, 2251, 2261, 2271, 2281, 2291, 2301, 2311, 2321, 2331, 2341, 2351, 2361, 2371, 2381, 2391, 2401, 2411, 2421, 2431, 2441, 2451, 2461, 2471, 2481, 2491, 2501, 2511, 2521, 2531, 2541, 2551, 2561, 2571, 2581, 2591, 2601, 2611, 2621, 2631, 2641, 2651, 2661, 2671, 2681, 2691, 2701, 2711, 2721, 2731, 2741, 2751, 2761, 2771, 2781, 2791, 2801, 2811, 2821, 2831, 2841, 2851, 2861, 2871, 2881, 2891, 2901, 2911, 2921, 2931, 2941, 2951, 2961, 2971, 2981, 2991, 3001, 3011, 3021, 3031, 3041, 3051, 3061, 3071, 3081, 3091, 3101, 3111, 3121, 3131, 3141, 3151, 3161, 3171, 3181, 3191, 3201, 3211, 3221, 3231, 3241, 3251, 3261, 3271, 3281, 3291, 3301, 3311, 3321, 3331, 3341, 3351, 3361, 3371, 3381, 3391, 3401, 3411, 3421, 3431, 3441, 3451, 3461, 3471, 3481, 3491, 3501, 3511, 3521, 3531, 3541, 3551, 3561, 3571, 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13051, 13061, 13071, 13081, 13091, 13101, 13111, 13121, 13131, 13141, 13151, 13161, 13171, 13181, 13191, 13201, 13211, 13221, 13231, 13241, 13251, 13261, 13271, 13281, 13291, 13301, 13311, 13321, 13331, 13341, 13351, 13361, 13371, 13381, 13391, 13401, 13411, 13421, 13431, 13441, 13451, 13461, 13471, 13481, 13491, 13501, 13511, 13521, 13531, 13541, 13551, 13561, 13571, 13581, 13591, 13601, 13611, 13621, 13631, 13641, 13651, 13661, 13671, 13681, 13691, 13701, 13711, 13721, 13731, 13741, 13751, 13761, 13771, 13781, 13791, 13801, 13811, 13821, 13831, 13841, 13851, 13861, 13871, 13881, 13891, 13901, 13911, 13921, 13931, 13941, 13951, 13961, 13971, 13981, 13991, 14001, 14011, 14021, 14031, 14041, 14051, 14061, 14071, 14081, 14091, 14101, 14111, 14121, 14131, 14141, 14151, 14161, 14171, 14181, 14191, 14201, 14211, 14221, 14231, 14241, 14251, 14261, 14271, 14281, 14291, 14301, 14311, 14321, 14331, 14341, 14351, 14361, 14371, 14381, 14391, 14401, 14411, 14421, 14431, 14441, 14451, 14461, 14471, 14481, 14491, 14501, 14511, 14521, 14531, 14541, 14551, 14561, 14571, 14581, 14591, 14601, 14611, 14621, 14631, 14641, 14651, 14661, 14671, 14681, 14691, 14701, 14711, 14721, 14731, 14741, 14751, 14761, 14771, 14781, 14791, 14801, 14811, 14821, 14831, 14841, 14851, 14861, 14871, 14881, 14891, 14901, 14911, 14921, 14931, 14941, 14951, 14961, 14971, 14981, 14991, 15001, 15011, 15021, 15031, 15041, 15051, 15061, 15071, 15081, 15091, 15101, 15111, 15121, 15131, 15141, 15151, 15161, 15171, 15181, 15191, 15201, 15211, 15221, 15231, 15241, 15251, 15261, 15271

INTERNATIONAL CAPITAL MARKETS

SYNDICATED LOANS

Bids spurt keeps bankers occupied

BANKERS are looking forward to a busy final quarter in the syndicated loans market, thanks to the recent spate of takeover bids in the UK. BTR, the industrial conglomerate which is bidding nearly £1.5bn for engineering group Hawker Siddeley, revealed details of the debt financing for the deal last week.

Berleys, Credit Suisse First Boston, and Hongkong and Shanghai Banking Corporation are jointly arranging a £1bn facility which matures on December 31, 1992, paying a margin of 0.25 basis points over the London interbank offered rate (Libor) and commitment fees of 15 basis points.

BTR has traditionally been very aggressive with its banks. However, bankers believe that assuming the loan should be successfully syndicated, as BTR's relationship banks will be looking for additional business from the company.

Few details have emerged on Hanson's plans for Beazer, following its recent £351m offer. However, most bankers expect that Hanson will be able to renegotiate Beazer's debts on more favourable terms.

Beazer's total indebtedness stood at £1.35bn in August. This included an unsecured term loan arranged in 1989, which last month was renegotiated and increased and is now a £2.5m master facility agreement maturing on December 31, 1995. NatWest and Citibank, the lead banks, are understood to be £1bn for renegotiating the loan with the 308 participating banks.

Originally, Beazer paid a margin of 1.25 basis points over Libor. The renegotiation of the margin was reduced to 1.75 basis points over Libor. Beazer wanted to pay the banks 1.25 basis points, but the banks, using the proceeds of its planned flotation of its UK-based house-building, contracting and property businesses. According to the agreement with its banks, if Beazer does not proceed with the flotation, the banks can seize Beazer's assets. While Hanson's bid put an end to the flotation plans, the question remains as to what Hanson will do about Beazer's debts.

Hanson can borrow much more cheaply than a company in Beazer's condition. Most syndicated loans are arranged in 1991 to finance acquisition of Consolidated Goldfields. This was a £1bn loan with a margin of 0.25 basis points over Libor. The front-end fee then was three basis points for a commitment of £300m, but this points for a commitment of £100m.

Of course, pricing today is now based on times the level it was in 1990. One bank has suggested that Hanson might have to pay 1.50 basis points over Libor for a three-year facility. Schroder has been asked to improve the terms of a £125m five-year revolving cash advance facility which it arranged for Hanson Building Society last month, following strong criticism over the pricing and terms. The facility will now take the form of a term loan rather than a revolving cash advance facility, with a margin of 0.25 basis points over Libor.

Schroder and Hill Samuel have underwritten an amount of £100m to finance the successful completion of syndication. Originally, Chelsea planned to raise 20 basis points over Libor and a commitment of £12.5m points on the underwritten portion of the revolving cash advance facility. Chelsea had agreed to keep at least 60 per cent of the facility drawn and had intended to use the entire facility.

Sara Webb

INTERNATIONAL BONDS - THIRD QUARTER

Canada leads activity with volume surge to \$14bn

International bond activity during the third quarter of 1991 ended in high points for the year, which should stimulate further activity in the fourth quarter. Total new issues rose to \$14.7bn, up from \$11.7bn in the first nine months of last year, according to the International Financing Review's Bondbase.

However, the gap is exaggerated by the hiatus in new issue activity which followed Iraq's invasion of Kuwait last summer. The Canadian public market has been particularly strong, pushing secondary yields to tight levels, while the Canadian government bond market. The strength of the Canadian dollar has fuelled interest among institutional investors, who are keen to benefit from the yield pick-up of around 175 basis points over US Treasuries still available in the Canadian bond market.

New issue volume in the sector has surged to nearly US\$14bn equivalent, compared with just \$4bn during the first nine months of last year. This surge is in part from heavy

TOP EUROBOND LEAD MANAGERS									
Manager	1st nine months of 1991	%	1st nine months of 1990	%	Manager	1st nine months of 1991	%	1st nine months of 1990	%
Nomura	17.03	1	9.20	36	11.04	(1)	8.11	78	
CSFB	12.26	2	8.88	34	7.50	(2)	8.11	38	
Paribas	10.77	3	6.13	20	6.88	(3)	8.11	21	
Deutsche	10.53	4	5.99	20	6.88	(3)	8.11	21	
Deutsche Bank	9.89	5	5.11	18	6.88	(3)	8.11	21	
Morgan Stanley	8.95	6	5.88	15	6.88	(3)	8.11	21	
Yamaichi	8.70	7	4.95	11	3.11	(11)	6.88	20	
Deutsche Bank	8.51	8	3.70	10	6.88	(3)	8.11	21	
SBC	6.36	10	2.55	(14)	6.88	(3)	8.11	21	
Industry total	117.61		122.42						

1 Preliminary figures - Full credit to book number

Source: IFR BONDBASE

tors, who are keen to benefit from the yield pick-up of around 175 basis points over US Treasuries still available in the Canadian bond market.

New issue volume in the sector has surged to nearly US\$14bn equivalent, compared with just \$4bn during the first nine months of last year. This surge is in part from heavy

supply by Canadian provinces, which have been unable to fulfil their heavy financing needs in the domestic market.

The European market also experienced a renaissance, boosted by a strong rally in the Japanese government bond market during the last few months. A \$130bn 10-year offering by the Japan Develop-

ment Bank in August, the largest to date, prompted a surge in activity in the sector which has climbed from \$12.5bn in the first nine months of 1990 to \$17.03bn in the first nine months of 1991. The increased new issue activity is expected to persist in the fourth quarter, although many Japanese corporate will continue to be placed in the US market and will be actively looking for new Japanese equity market deals, which are due to be placed in the US market. The performance of the Japanese market has been mixed. Despite a weaker performance in the quarter, volume in the Euro market has doubled in the last few months by a factor of two by Euro governments in the first

EUROBOND ISSUES BY CURRENCY							
1st nine months of 1991				1st nine months of 1990			
Rank	Currency	Total raised (\$bn)	No. of issues	Rank	Currency	Total raised (\$bn)	No. of issues
1	US\$	55.60	295	1	US\$	46.51	262
2	ECU	28.36	77	4	ECU	13.33	91
3	Sterling	21.80	107	2	Sterling	15.15	107
4	Yen	20.92	131	4	Yen	4.22	43
5	CS	15.90	52	5	CS	13.35	91
6	D-Mark	12.51	109	3	D-Mark	5.09	24
7	FFr	10.32	53	7	FFr	3.50	24
8	Lira	7.38	44	8	Lira	4.00	24
9	AS	3.11	10	9	AS	0.59	10
10	Guilder	0.83	10	10	Guilder	0.59	10

Source: IFR BONDBASE

quarter, including the UK's debut issue. Volume in the fixed-rate dollar market is up \$10bn in the last few months, despite poor opportunities. Further supply is likely to be boosted by tight spreads and relatively low interest rates, which may persuade issuers to place in the market.

demand is expected to remain strong, boosted, as in the Canadian market, by an appetite for current coupon bonds which are not trading above par.

Nomura International has maintained its position at the top of the bookrunners' league table.

Tracy Corrigan

NEW INTERNATIONAL BOND ISSUES

Borrower	Amount m.	Maturity	Av. life years	Coupon %	Price	Bank runner	Offer yield %
US DOLLARS							
US Leasehold	179	1995	4	4 1/2	100	Bank of America	4.00
Kingdom of Belgium	900	2001	10	8 1/4	99.913	Merrill Lynch	8.125
Telecom	200	1996	6 1/2	10	98.70	Merrill Lynch	11.115
KFW Int.Financ	330	2001	10	8 1/4	98.70	Bank of America	8.125
Argon NV	100	1994	3	7	101.0375	Salomon	6.875
Fair Textiles	50	2006	15	4	101.0375	Salomon	6.875
Textile Ind. (S)	100	2001	10	8 1/4	101	Salomon	6.875
Hydro	100	2001	10	8 1/4	101	Salomon	6.875
ECU							
Compagnie	100	1993	2	8 1/2	100.785	Merrill Lynch	8.924
Petrobrast	50	1994	3	12	101.0375	Salomon	12.501
ESRD	50	1996	8	8 1/4	101.0375	Salomon	8.125
Exp. Imp. Bk. of Japan	250	1998	5	8	101.595	Paribas	8.602
STERLING							
ESD	50	1995	4 1/2	11 1/2	105.34	JP Morgan	8.125
Allied-Lyon	150	1999	7 1/2	10 1/2	101.0375	Salomon	10.125
FRANCS							
Credit Local de France	1.25	1995	4	8 1/2	100	Capital Mkt.	8.241
LVMH	750	1995	4	8 1/2	100	Societe Generale	8.241
CANADIAN DOLLARS							
Nat. Railways	150	1998	7	10	101.325	Bank of America	8.750
Telecom	250	1995	5	9 1/2	101.345	Bank of America	8.750
NEW ZEALAND DOLLARS							
State of New Zealand	100	1997	6	9 1/2	101.07	Hambros Bank	8.125
D-MARKS							
ESD	500	1998	7	10	100.20	Deutsche Bank	8.125
Council of Europe	100	1995	3	10 1/4	100.14	Tristram & Burrows	8.125
Nat. Bk. of Hungary	500	1998	7	10 1/4	100.14	Tristram & Burrows	8.125
Yahagi Construction	100	1995	4	5 1/2	100	Deutsche Bank	5.875
Textile Co.	100	1995	4	5 1/2	100	Deutsche Bank	5.875
SWISS FRANCES							
Telecom	70	1995	5	8	100	Bank of America	8.000

Westpac Banking Corporation

(Incorporated with limited liability in the State of New South Wales, Australia)

U.S. \$500,000,000
Perpetual Capital Floating Rate Notes

In accordance with the terms and conditions of the Notes, notice is hereby given that the interest payable on the Notes for the period from September 1, 1991 to September 30, 1992 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 1992 to September 30, 1993 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 1993 to September 30, 1994 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 1994 to September 30, 1995 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 1995 to September 30, 1996 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 1996 to September 30, 1997 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 1997 to September 30, 1998 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 1998 to September 30, 1999 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 1999 to September 30, 2000 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2000 to September 30, 2001 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2001 to September 30, 2002 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2002 to September 30, 2003 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2003 to September 30, 2004 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2004 to September 30, 2005 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2005 to September 30, 2006 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2006 to September 30, 2007 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2007 to September 30, 2008 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2008 to September 30, 2009 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2009 to September 30, 2010 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2010 to September 30, 2011 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2011 to September 30, 2012 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2012 to September 30, 2013 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2013 to September 30, 2014 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2014 to September 30, 2015 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2015 to September 30, 2016 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2016 to September 30, 2017 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2017 to September 30, 2018 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2018 to September 30, 2019 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2019 to September 30, 2020 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2020 to September 30, 2021 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2021 to September 30, 2022 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2022 to September 30, 2023 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2023 to September 30, 2024 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2024 to September 30, 2025 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2025 to September 30, 2026 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2026 to September 30, 2027 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2027 to September 30, 2028 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2028 to September 30, 2029 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2029 to September 30, 2030 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2030 to September 30, 2031 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2031 to September 30, 2032 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2032 to September 30, 2033 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2033 to September 30, 2034 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2034 to September 30, 2035 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2035 to September 30, 2036 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2036 to September 30, 2037 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2037 to September 30, 2038 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2038 to September 30, 2039 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2039 to September 30, 2040 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2040 to September 30, 2041 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2041 to September 30, 2042 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2042 to September 30, 2043 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2043 to September 30, 2044 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2044 to September 30, 2045 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2045 to September 30, 2046 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2046 to September 30, 2047 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2047 to September 30, 2048 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2048 to September 30, 2049 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2049 to September 30, 2050 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2050 to September 30, 2051 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2051 to September 30, 2052 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2052 to September 30, 2053 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2053 to September 30, 2054 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2054 to September 30, 2055 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2055 to September 30, 2056 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2056 to September 30, 2057 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2057 to September 30, 2058 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2058 to September 30, 2059 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2059 to September 30, 2060 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2060 to September 30, 2061 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2061 to September 30, 2062 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2062 to September 30, 2063 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2063 to September 30, 2064 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2064 to September 30, 2065 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2065 to September 30, 2066 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2066 to September 30, 2067 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2067 to September 30, 2068 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2068 to September 30, 2069 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2069 to September 30, 2070 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2070 to September 30, 2071 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2071 to September 30, 2072 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2072 to September 30, 2073 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2073 to September 30, 2074 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2074 to September 30, 2075 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2075 to September 30, 2076 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2076 to September 30, 2077 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2077 to September 30, 2078 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2078 to September 30, 2079 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2079 to September 30, 2080 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2080 to September 30, 2081 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2081 to September 30, 2082 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2082 to September 30, 2083 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2083 to September 30, 2084 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2084 to September 30, 2085 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2085 to September 30, 2086 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2086 to September 30, 2087 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2087 to September 30, 2088 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2088 to September 30, 2089 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2089 to September 30, 2090 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2090 to September 30, 2091 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2091 to September 30, 2092 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2092 to September 30, 2093 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2093 to September 30, 2094 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2094 to September 30, 2095 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2095 to September 30, 2096 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2096 to September 30, 2097 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2097 to September 30, 2098 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2098 to September 30, 2099 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2099 to September 30, 2100 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2100 to September 30, 2101 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2101 to September 30, 2102 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2102 to September 30, 2103 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2103 to September 30, 2104 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2104 to September 30, 2105 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2105 to September 30, 2106 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2106 to September 30, 2107 will be 10.4375% per annum. The interest payable on the Notes for the period from October 1, 2107 to September 30, 2108 will be 10.43

THE WEEK AHEAD

ECONOMICS

Technical equipment for Turkey

RESULTS DUE

AMSTRAD, the computer giant, is expected to report on Thursday full pre-tax profits of £20m. Last year's £43.7m. Mr Alan Sugar, chairman, said when he announced half-year profits of £40.1m "the company was on the break even in the second six months."

Since then Amstrad has announced that it will make an exceptional £20m write-down against unsold personal computer stocks.

ment in September. MMS International, the financial research company, reports that forecasters' views of non-farm payroll trends vary widely, ranging from a fall of 40,000 to growth of 190,000 in September. Events and statistics, with median market forecasts from MMS in brackets, include:

ply for week to September 23
Canada, September foreign
exchange **▲** (US\$750M)
Australia, August building
approvals (down 6 per cent)
Friday: US, September non-
farm payrolls (up 40,000), man-
ufacturing payrolls, unemploy-
ment rate **▲** (per cent)
August average workweek
hourly earnings, housing
starts; release August 29 FOMC
minutes. Japan IMF
August trade **▲**, current
account, foreign bond invest-
ment. Canada, July leading
▲, UK, August housing
starts and completions, cyclical
indicators.

Wednesday: US, August new home sales (up 1 per cent), UK, September official reserves (flat). **Thursday:** Germany, National holiday for reunification, deadline for Bundesbank reorganisation. US, August factory orders (down 1.7 per cent), shipments; ~~also~~ ~~also~~ September 21 - ~~11~~ (6.4m), ~~crude~~ sup-

Peter Norman

Peter Norman

The FT proposes to publish this survey.

October 18th 1991

The Financial Times unsurpassed reputation for producing topical authoritative editorial ensures that this survey will be an essential point of reference for the 6,000 businessmen & women in the UK involved in decision making about legal services who read the Weekday FT. If you want to reach this audience call Gavin Bishop on 071 873 4780 or fax 071 873 3064.

Data source: BMRC Afghanistan Survey 1991

FT SURVEYS



**LEADING INTERNATIONAL
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■ 1/2 day Seminar ■ the ■ Embassy.
Grosvenor Square, Thursday October 17th

■ **Vincent Buzzotta** - a leading American psychologist and consultant to "Fortune 500" companies - will chair a conference describing the experience of companies from either side of the Atlantic who have recognised the importance of giving priority to the needs and expectations of both "external" and "internal" customer service.

Sponsored by the [redacted] of Commerce (UK) and People Skills International, the speakers at the conference will include key executives [redacted] Dell Computers, [redacted] Pains, Midland Bank, [redacted] Chartered Bank and the Paris based IFSE organisation presenting a continental viewpoint.

Reservations are available for £75 plus VAT ■ include lunch Apply to: The Events Department, ■ American Chamber of Commerce, 75 Brook Street, London ■ ZEB or phone (71-89.1) 0381.

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WORLD STOCK MARKETS

[illegible]

EUROPE'S BUSINESS NEWSPAPER

● Current Unit Trust prices are available on FT Cityline, call 0636 430000. Calls charged at 35p/minute cheap rate and 48p/minute at all other times. To obtain your free Unit Trust Code Booklet call 071-925-2128

Guide to pricing of Authorised Unit Trusts

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[illegible]

Balfour Gifford & Co Ltd	0.64
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[illegible]

Financial Management Ltd			
110, West Goring Road			
0453 715033			
Acc	199.6	1	49997
Adm	199.6	1	49998
Cap	199.6	1	49999
Inv	199.6	1	50000
Long Term	199.6	1	50001
Short Term	199.6	1	50002
Equity	199.6	1	50003
Debt	199.6	1	50004
Assets	199.6	1	50005
Liabilities	199.6	1	50006
Equity	199.6	1	50007
Debt	199.6	1	50008
Assets	199.6	1	50009
Liabilities	199.6	1	50010
Equity	199.6	1	50011
Debt	199.6	1	50012
Assets	199.6	1	50013
Liabilities	199.6	1	50014
Equity	199.6	1	50015
Debt	199.6	1	50016
Assets	199.6	1	50017
Liabilities	199.6	1	50018
Equity	199.6	1	50019
Debt	199.6	1	50020
Assets	199.6	1	50021
Liabilities	199.6	1	50022
Equity	199.6	1	50023
Debt	199.6	1	50024
Assets	199.6	1	50025
Liabilities	199.6	1	50026
Equity	199.6	1	50027
Debt	199.6	1	50028
Assets	199.6	1	50029
Liabilities	199.6	1	50030
Equity	199.6	1	50031
Debt	199.6	1	50032
Assets	199.6	1	50033
Liabilities	199.6	1	50034
Equity	199.6	1	50035
Debt	199.6	1	50036
Assets	199.6	1	50037
Liabilities	199.6	1	50038
Equity	199.6	1	50039
Debt	199.6	1	50040
Assets	199.6	1	50041
Liabilities	199.6	1	50042
Equity	199.6	1	50043
Debt	199.6	1	50044
Assets	199.6	1	50045
Liabilities	199.6	1	50046
Equity	199.6	1	50047
Debt	199.6	1	50048
Assets	199.6	1	50049
Liabilities	199.6	1	50050
Equity	199.6	1	50051
Debt	199.6	1	50052
Assets	199.6	1	50053
Liabilities	199.6	1	50054
Equity	199.6	1	50055
Debt	199.6	1	50056
Assets	199.6	1	50057
Liabilities	199.6	1	50058
Equity	199.6	1	50059
Debt	199.6	1	50060
Assets	199.6	1	50061
Liabilities	199.6	1	50062
Equity	199.6	1	50063
Debt	199.6	1	50064
Assets	199.6	1	50065
Liabilities	199.6	1	50066
Equity	199.6	1	50067
Debt	199.6	1	50068
Assets	199.6	1	50069
Liabilities	199.6	1	50070
Equity	199.6	1	50071
Debt	199.6	1	50072
Assets	199.6	1	50073
Liabilities	199.6	1	50074
Equity	199.6	1	50075
Debt	199.6	1	50076
Assets	199.6	1	50077
Liabilities	199.6	1	50078
Equity	199.6	1	50079
Debt	199.6	1	50080
Assets	199.6	1	50081
Liabilities	199.6	1	50082
Equity	199.6	1	50083
Debt	199.6	1	50084
Assets	199.6	1	50085
Liabilities	199.6	1	50086
Equity	199.6	1	50087
Debt	199.6	1	50088
Assets	199.6	1	50089
Liabilities	199.6	1	50090
Equity	199.6	1	50091
Debt	199.6	1	50092
Assets	199.6	1	50093
Liabilities	199.6	1	50094
Equity	199.6	1	50095
Debt	199.6	1	50096
Assets	199.6	1	50097
Liabilities	199.6	1	50098
Equity	199.6	1	50099
Debt	199.6	1	50100

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[illegible]

■ Current Unit Trust prices are available on FT Cityline, call 0835 430000. ■ 30/minute phone rate and 48/minute at all other times. To obtain your free Unit Trust call 011-925-2138

هكذا من الفصل

MONEY MARKET FUNDS

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هكذا عن الأصل

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MINES—Contd

	Price	Change	%	Last	Day
				at	
Australians					
100	18 1/2	-3	1.5	18 1/2	
100	20	-1	.5	20	
100	20 1/2	-1	.5	20 1/2	
100	21 1/2	-1	.5	21 1/2	
100	22 1/2	-1	.5	22 1/2	
100	23 1/2	-1	.5	23 1/2	
100	24 1/2	-1	.5	24 1/2	
100	25 1/2	-1	.5	25 1/2	
100	26 1/2	-1	.5	26 1/2	
100	27 1/2	-1	.5	27 1/2	
100	28 1/2	-1	.5	28 1/2	
100	29 1/2	-1	.5	29 1/2	
100	30 1/2	-1	.5	30 1/2	
100	31 1/2	-1	.5	31 1/2	
100	32 1/2	-1	.5	32 1/2	
100	33 1/2	-1	.5	33 1/2	
100	34 1/2	-1	.5	34 1/2	
100	35 1/2	-1	.5	35 1/2	
100	36 1/2	-1	.5	36 1/2	
100	37 1/2	-1	.5	37 1/2	
100	38 1/2	-1	.5	38 1/2	
100	39 1/2	-1	.5	39 1/2	
100	40 1/2	-1	.5	40 1/2	
100	41 1/2	-1	.5	41 1/2	
100	42 1/2	-1	.5	42 1/2	
100	43 1/2	-1	.5	43 1/2	
100	44 1/2	-1	.5	44 1/2	
100	45 1/2	-1	.5	45 1/2	
100	46 1/2	-1	.5	46 1/2	
100	47 1/2	-1	.5	47 1/2	
100	48 1/2	-1	.5	48 1/2	
100	49 1/2	-1	.5	49 1/2	
100	50 1/2	-1	.5	50 1/2	
100	51 1/2	-1	.5	51 1/2	
100	52 1/2	-1	.5	52 1/2	
100	53 1/2	-1	.5	53 1/2	
100	54 1/2	-1	.5	54 1/2	
100	55 1/2	-1	.5	55 1/2	
100	56 1/2	-1	.5	56 1/2	
100	57 1/2	-1	.5	57 1/2	
100	58 1/2	-1	.5	58 1/2	
100	59 1/2	-1	.5	59 1/2	
100	60 1/2	-1	.5	60 1/2	
100	61 1/2	-1	.5	61 1/2	
100	62 1/2	-1	.5	62 1/2	
100	63 1/2	-1	.5	63 1/2	
100	64 1/2	-1	.5	64 1/2	
100	65 1/2	-1	.5	65 1/2	
100	66 1/2	-1	.5	66 1/2	
100	67 1/2	-1	.5	67 1/2	
100	68 1/2	-1	.5	68 1/2	
100	69 1/2	-1	.5	69 1/2	
100	70 1/2	-1	.5	70 1/2	
100	71 1/2	-1	.5	71 1/2	
100	72 1/2	-1	.5	72 1/2	
100	73 1/2	-1	.5	73 1/2	
100	74 1/2	-1	.5	74 1/2	
100	75 1/2	-1	.5	75 1/2	
100	76 1/2	-1	.5	76 1/2	
100	77 1/2	-1	.5	77 1/2	
100	78 1/2	-1	.5	78 1/2	
100	79 1/2	-1	.5	79 1/2	
100	80 1/2	-1	.5	80 1/2	
100	81 1/2	-1	.5	81 1/2	
100	82 1/2	-1	.5	82 1/2	
100	83 1/2	-1	.5	83 1/2	
100	84 1/2	-1	.5	84 1/2	
100	85 1/2	-1	.5	85 1/2	
100	86 1/2	-1	.5	86 1/2	
100	87 1/2	-1	.5	87 1/2	
100	88 1/2	-1	.5	88 1/2	
100	89 1/2	-1	.5	89 1/2	
100	90 1/2	-1	.5	90 1/2	
100	91 1/2	-1	.5	91 1/2	
100	92 1/2	-1	.5	92 1/2	
100	93 1/2	-1	.5	93 1/2	

Min. 1/20	45	45	45
1/10	51	51	51
1/5	57	57	57
1/2	63	63	63
1	69	69	69
2	75	75	75
3	81	81	81
4	87	87	87
5	93	93	93
6	99	99	99
7	105	105	105
8	111	111	111
9	117	117	117
10	123	123	123
11	129	129	129
12	135	135	135
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14	147	147	147
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19	177	177	177
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22	195	195	195
23	201	201	201
24	207	207	207
25	213	213	213
26	219	219	219
27	225	225	225
28	231	231	231
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31	249	249	249
32	255	255	255
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34	267	267	267
35	273	273	273
36	279	279	279
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50	363	363	363
51	369	369	369
52	375	375	375
53	381	381	381
54	387	387	387
55	393	393	393
56	399	399	399
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72	495	495	495
73	501	501	501
74	507	507	507
75	513	513	513
76	519	519	519
77	525	525	525
78	531	531	531
79	537	537	537
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81	549	549	549
82	555	555	555
83	561	561	561
84	567	567	567
85	573	573	573
86	579	579	579
87	585	585	585
88	591	591	591
89	597	597	597
90	603	603	603
91	609	609	609
92	615	615	615
93	621	621	621
94	627	627	627
95	633	633	633
96	639	639	639
97	645	645	645
98	651	651	651
99	657	657	657
100	663	663	663

Non-Exec.	26				
Exec. Sp.	14				
Adm. Mgrs.	18	5.3	2.2	3.6	
Wives	54	-1.9	1.4	1.8	F
As. Insp.	35	-2.5			
As. Insp.	14	-4.5			
As. Insp.	14				
As. Insp.	14	1.4	10.77		
As. Insp.	5				
As. Insp.	127	-9.6			
As. Insp.	11				
As. Insp.	18				
As. Insp.	18	2.5	4.6	16.9	
As. Insp.	18	-3			
As. Insp.	92	-2.6			
As. Insp.	128	5.8	2.9	5.1	

NOTES

1. All dealing classifications are indicated by the following codes: A = Alpha refers to shares traded in the market; B = Beta refers to shares held by the company; C = Gamma refers to shares held by the company's officers and directors; D = Delta refers to shares held by the company's employees; E = Epsilon refers to shares held by the company's customers; F = Feta refers to shares held by the company's suppliers; G = Geta refers to shares held by the company's competitors; H = Heta refers to shares held by the company's other stakeholders; I = Iota refers to shares held by the company's other stakeholders; J = Jeta refers to shares held by the company's other stakeholders; K = Keta refers to shares held by the company's other stakeholders; L = Leta refers to shares held by the company's other stakeholders; M = Meta refers to shares held by the company's other stakeholders; N = Neta refers to shares held by the company's other stakeholders; O = Oeta refers to shares held by the company's other stakeholders; P = Peta refers to shares held by the company's other stakeholders; Q = Qeta refers to shares held by the company's other stakeholders; R = Reta refers to shares held by the company's other stakeholders; S = Seta refers to shares held by the company's other stakeholders; T = Teta refers to shares held by the company's other stakeholders; U = Ueta refers to shares held by the company's other stakeholders; V = Veta refers to shares held by the company's other stakeholders; W = Weta refers to shares held by the company's other stakeholders; X = Xeta refers to shares held by the company's other stakeholders; Y = Yeta refers to shares held by the company's other stakeholders; Z = Zeta refers to shares held by the company's other stakeholders.

typical deal. β Beta refers to all other
to other traded instruments.

are indicated, prices are in pence and are based on middle prices, are quoted as net and allow for value of discounts.

Asset Values (NAV's) are shown for each share, along with the percentage since (Pm -) to the current pre-closing assumes prior charges at par value, earnings exercised if situation occurs.

non-reduced, passed or deferred to non-residents on application

initially UK listed; dealings permitted

listed on Stock Exchange and of the same degree of regulation as first class time of suspension

variable

for conversion of shares not now available for restricted dividend

is not allowed for shares which may at a future date.

due

French Treasury Bill Rate stays unchanged until 1990. 1. Flat yield.

.....	648
.....	21
.....	XV5	0.9
Hutton Wicks		
IRC		
United Drags		

ADDITIONAL OPTIO

[illegible]

6	Land Securities.....
20	MEPC.....
42	Morgan Jinn.....

48	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	
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Share Service
Following changes have been made to the Share Information Service:
• Airbreak Leisure (S...
• Rfd. (Drapery & Stores)
• Amberger (Oil & Gas)
• ... Companies Warrants

ent Trusts)
James Abayom / South Af

1. **West American (South American)**
 2. **West American (Mines)**
 3. **West American (Building)**
 4. **West American (Trusts, Finance, Land)**
 5. **West American (Gold (Canadians))**
 6. **West American (Industries)**
 7. **West American (Canada)**

NASDAQ NATIONAL MARKET

4:50 pm arrival September 2

[illegible]

4:00 pm prices September 27

[illegible]

FT SURVEYS

FT SURVEYS

MARKET

FINANCIAL TIMES MONDAY SEPTEMBER 30 1991

37

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

4:00 pm prices September 27

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MONDAY INTERVIEW

Reformer with work still to do

Carlos Salinas de Gortari, Mexico's president, speaks to Stephen Fidler and Damian Fraser

The Mexican president is invested with extraordinary power. In his own land, his will is law. He faces little opposition from Congress, where his party has traditionally carried an unassailable majority, or from constituent states, all but two of which are run by his party. He gets an easy ride from the local press and is never criticised on domestic television.

The current holder of that office is Mr Carlos Salinas de Gortari, who at 43 is half way through his six-year term. His position has been strengthened by the convincing victory of his party, the Institutional Revolutionary Party (PRI), in mid-term congressional elections last month. Though not entirely free of accusations of ballot rigging, the result partly erased the memory of the fraud-tainted 1988 poll which brought him to office. August's congressional result showed, Mr Salinas said, that voters "want change to continue".

In his first three years, Mr Salinas moved quickly to confront Mexico's economic ills, such as stagnant growth and inflation (30 per cent annually in 1988; 18 per cent today). In an interview at Los Pinos, the presidential residence in Mexico City, he confirmed his impatience for further reform.

"We are doing things which a few years ago would have been considered anathema. He has buried years of antagonism to begin talks with the US over a free trade agreement which will also include Canada. He has privatised large sectors of industry, and tackled the entrenched power of the trade unions. The government has signed a deal with foreign banks that should give no oil price collapse, put the country's external debt problem firmly into the past. As a result, investment funds are flooding into Mexico, helping to rekindle growth after a decade of economic decline.

This may yet turn out to be the easy part. Some in his administration believe the biggest political gambles of the Salinas presidency may lay ahead.

Mr Salinas and many of his cabinet colleagues are products of the best of US education. The president himself has three Harvard postgraduate degrees. While these qualifications have been an asset in dealing with economic problems, ministers have their work cut out in countering opposition criticisms that as foreign-educated technocrats

they fail to understand the lot of the average Mexican.

Those close to the president say he is a man who does not like to lose, but he is not averse to changing his mind. Content to allow significant freedom to his ministers, he will nonetheless quickly seize upon the weaknesses of any proposed policy. He will take risks, but only after discounting the alternatives.

The son of a minister, Mr Salinas comes from a family steeped in politics. In Mexico, politics has been dominated by the PRI, which, with its earlier incarnations, has run the country since 1929.

While couching its activities in revolutionary rhetoric, the PRI has always been guided less by ideology than by its desire to hold on to power. This has involved successfully resolving the claims of the three main interest groups that have dominated Mexican society: peasants, urban workers and the professional classes.

The PRI's corporatist structure, which has most facets of public life, looks increasingly outdated in the modern and pluralistic society to which Mr Salinas aspires.

Mr Salinas has stated before that he intends to reform the party, and has been criticised for not moving faster. His dilemma is that it is the party which has brought him to power and has strengthened his mandate in the mid-term elections. As the British historian Hugh Thomas has remarked, Mr Salinas is like a woodcutter who has "set about cutting the branch of the tree by which he has climbed and on which he is sitting".

The president insisted that much had already been done to improve confidence in the electoral system in Mexico, but there was still more to do.

The PRI itself has, he says, undergone changes since the 1988 election. It campaigns better, picks better candidates, and has improved its internal organisation, but, again he adds, there is more to do.

The PRI, he says, must improve its "territorial organisation" - a hint that it needs to enhance its grassroots support and ease its reliance on its traditional backers - unions, farm leaders and teachers.

Mr Salinas will also seek reforms to separate the party from the state, a distinction once regarded as irrelevant in Mexico but now seen as an essential component of a truly competitive political system. After three years of eco-



'Voters want change to continue in Mexico'

conomic reform, his commitment to yet more change is undiminished. "Our commitment is simultaneously to have political and economic change." The president believes that a comprehensive North American Free Trade Agreement could be in place by the first part of next year. The accord is seen by the government as more than an opportunity for further growth: it is seen as a device that will, in effect, make Mr Salinas' economic reforms irreversible. Negotia-

PERSONAL FILE

1948 Born in Nuevo Leon.
1969 Studied economics at National Autonomous University of Mexico.
1972 Masters' in public administration, Harvard University.
1978 Director general at Ministry of Finance.
1979 Director general at Ministry of Programming and Budget.
1982 Secretary of Ministry of Programming and Budget.
1988 Elected president.
1991 PRI wins 61 per cent of vote in mid-term congressional elections.

tions are now at their "most important stage".

Having signed this month a free trade agreement with Chile, the first in Latin America, Mr Salinas says he wants to conclude more, perhaps even with Japan.

Mr Salinas is also directing his reforming zeal to two new areas: education and agriculture.

The education system has provided the country with a relatively high literacy rate (more than 90 per cent of people can read). But higher education is in a mess, teachers are poorly paid, there is little vocational training and school textbooks are outdated. In Mexico, agricultural

reform is a highly charged political issue. About a quarter of the people depend directly on the land, but they produce only 8 per cent of gross national product. No previous president has dared to overhaul agriculture. Community ownership of many farms and the state's permanent commitment to redistribute land - a reaction to the perceived evils of large landowners - are, like the educational system, still an important legacy of Mexico's bloody revolution of 1910-20.

The agricultural system, says Mr Salinas, increases uncertainty and discourages investment. "We have over-extended the process of land redistribution in Mexico."

Mr Salinas has promised legislation within six months to reform agriculture. His comments suggest he favours abolishing the artificially high prices of maize, although a decision has not yet been made. In its place, income support for poor farmers was "a very clear possibility".

Would he also tackle Petroleos de Mexico (Pemex), the world's fourth largest oil company, which permeates every cranny of the production and use of oil and gas in Mexico?

Mr Salinas has committed himself to further change at Pemex. "We cannot afford to have an inefficient public sector entity like Pemex, because that will permeate into the rest of the economy."

The reforms have helped to refashion the perception of Mexico abroad, and changed Mexico's perception of itself. "The most important thing to consolidate is a change of mentality: meaning, self-confidence in opening the country to the rest of the world."

Yet he still faces many challenges. Although his anti-poverty programme, Solidarity, which will spend \$1.8bn this year, has done much to improve the lot of the poor in some areas, he agrees that more must be done. According

to the World Bank, almost a fifth of Mexico's 82m people do not have enough to eat.

Mexico's record on human rights has recently been rebuked by Amnesty International and the government is finally beginning to respond to such criticisms. The environment is another important issue, particularly in the capital, whose 20m inhabitants make it one of the world's most populous cities.

Mr Salinas is seen by many Mexicans as likely to end the 130-year split between government and the Roman Catholic church; most Mexicans are Catholic.

The Mexican system has given Mr Salinas extraordinary scope to tackle these issues. But it has placed one important constitutional limitation on his powers, deliberately put in place to prevent the rise of a dictatorship: presidents can only serve for one term only.

Would he like to stay on? "There is a constitutional prohibition and that speaks for itself," he said. And in four years? "I will be unemployed."

The shake-out in US services



MICHAEL PROWSE on America

President George Bush must have been relieved to propose deep cuts in nuclear arsenals. By making a bold foreign policy announcement he was able, once again, to divert attention from domestic problems. Last week the White House was embarrassed by poor economic figures, including the first sharp increase in poverty since 1983.

The Bush administration is puzzled that the economy is not yet showing convincing signs of recovery. The Federal Reserve has reduced interest rates sharply - to the lowest levels since the mid-1970s - and taken steps to boost bank profitability. But monetary growth has not picked up and consumer demand appears to be fading rather than strengthening. What is going wrong?

Part of the answer requires a trip down memory lane. Remember the 20m service sector jobs created during the Reagan years? At the time this was hailed as conclusive evidence of the US economy's dynamism and flexibility. In a post-industrial society, expansion of services was seen as the key to future prosperity. The Reagan administration demanded free international trade in services in order to capitalise on its advantage and sneered at the "clerical" European Community where dole queues were spiralling.

Well, it now appears that US service industries over-extended themselves: many of these jobs should never have been created. In the latest issue of the Harvard Business Review, Mr Stephen Roach, a senior economist at Morgan Stanley, the Wall Street investment house, argues that US service industries became chronically inefficient in the 1980s. "Shielded by regulation and confronted by few foreign competitors, service companies have allowed their white-collar payrolls to become bloated, their investments in information technology to outstrip the pay-backs, and their productivity to stagnate."

But with recession, the day of reckoning arrived. US service companies are now aggressively shedding labour, cutting costs and rationalising operations. This restructuring,

comparable with that undertaken by US manufacturers nearly a decade ago, is being super-imposed on the normal business cycle, complicating the interpretation of economic trends. Although beneficial in the long run, the job cuts are undermining consumer confidence and inhibiting recovery.

Mr Paul Macroeconomic, an economist at J.P. Morgan, the New York bank, addresses the same theme in a recent research note. During the expansion of the 1980s, he argues, service industries were able to raise prices by more than 5 per cent a year, well above the 2-4 per cent received by manufacturers. This inflation differential hid their relative inefficiency. But tighter monetary policy, following Mr Alan Greenspan's appointment as chairman of the Federal Reserve, squeezed them passing on excessive costs to consumers. The inflation differential has vanished, and service producers - from retailers and wholesalers to banks and local government - are retrenching. "As a result, the economy is unlikely to grow rapidly... despite the recent declines in interest rates."

In previous recessions, manufacturing held the key to economic prospects. This is because the service sector provided a relatively secure backdrop, generating job opportunities almost regardless of the plight of "smoke-stack" America. This time the roles are reversed. The decline in manufacturing employment was unusually mild. But the employment performance of service industries has been

worse than in 1973-75 or 1980-82 even though gross national product fell much less steeply. Retailers, transportation, government, finance, insurance and real estate all shed labour; only in health care was growth uninterrupted.

It is no accident that the indicators signalling economic strength in recent months - from industrial production to the Purchasing Managers' Index - relate primarily to the manufacturing sector. Manufacturing output has grown at an annual rate of nearly 8 per cent since April, but may soon falter. The sector's resilience reflected big improvements in productivity during the 1980s and the competitive dollar, which supported exports. Neither factor applies in the case of service industries, which mostly remain depressed.

A manufacturing-led recovery that shifts resources into export industries is desirable given the big trade deficits accumulated during the 1980s. The problem is that service industries account for about three-quarters of private sector jobs. Weakness in services today is thus potentially more damaging for growth than weakness in manufacturing in the early 1980s. As Mr Macroeconomic, a much larger proportion of the workforce is worried about job security and pay prospects than in previous downturns. Even jobs in state and local government, once wholly secure, are now under threat. The broader exposure of workers to the rigours of recession goes far to explain the poor outlook for consumer demand, an essential engine of economic recovery.

The White House is likely to press for further interest rate cuts and more resolute action to ease the "credit crunch" - the alleged inability of credit-worthy companies to obtain loans. Such measures may help at the margin. But the real story of this recession is the shadow cast by the excesses of the 1980s. Only time can heal these wounds.

Major reshuffle on the bench

The appointment of three new Law Lords to replace Lords Bridge, Brandon and Oliver has provoked much gossip in the Inns of Court, from among whose members candidates for high judicial office are exclusively drawn.

The appointments mean that no fewer than one third of the Appellate Committee of the House of Lords (the UK's supreme court) will change. Yet this has merited little attention in our national newspapers. In contrast, a single appointee to the US Supreme Court has attracted, and is still attracting in Britain alone, acres of newspaper space.

Why is it, despite the comparative lack of openness in the British system of appointments to the judiciary, that there is so little media (and presumably therefore public) interest in judicial appointments other than when a notorious case or a miscarriage of justice thrusts the individual judge before the public eye?

The British judiciary is selected nowadays without so much of a whisper from the public. It was not always so. In the 19th century, newspaper commentators were much more forthright about appointments to the High Court bench.

When Lord Campbell in 1859 startled the legal profession by appointing a fellow Scot and a near-brilliant junior counsel at the English bar by the name of Colin Blackburn, *The Times* leader writer expostulated: "Who is Mr Blackburn?"

The surprise turned out to be ill-founded. Which only goes to prove that whatever the method of appointment there were bound to be both irreparable mistakes and dubious



JUSTINIAN

appointments that turn up trumps. This is because it is difficult - perhaps not impossible in the light of modern methods of psychological testing - to predict what sort of judge a person will make.

If the quality of judges depends upon the method and scope of selection and the standards set by the appointing authorities, the risk of mistakes is minimal in the case of a judge's promotion to an appellate court.

Mr Blackburn's demonstration of all the essential qualities of a judicial mind was such that he was made a Law Lord when the Appellate Committee was formed in 1876; his retirement 10 years later was regarded as an irreparable loss. Is the reticence of the press today to comment on judicial appointments the product of a self-imposed strait-jacket, grounded in their fear of the laws of contempt? Although scandalising the judiciary is strictly a part of the law of contempt of court, its application is, however, largely obsolescent.

If the media were to comment on the three new Law Lords they would have much to observe, not least because, unusually, not all three

appointments are to take effect at the same time; Lord Bridge does not retire until February when Lord Justice Mustill will finally take his place.

Until the second world war it was common for appointments to the bench to reflect the political complexion of the government of the day. The tradition of non-political appointments was firmly established by Lord Jowitt in 1947. It has been maintained ever since, with the exception of a few of the appointments made by Lord Kilmuir in the late 1950s.

All three new appointees have obtained golden opinions within the profession and to the outsider appear to reflect a judiciously liberal outlook to the law. None has had any outward political affiliations.

Sir Nicolas Browne-Wilkinson, for the last six years the vice-chancellor (head of the Chancery Division), has had 15 years on the bench in the course of which he has been innovative without ever incurring any suggestion of idiosyncratic law making. His period in the late 1970s as president of the Employment Appeal Tribunal was outstanding in wise promotion, through a series of prominent judgments, of the policy of equal opportunities and in assisting the eradication of sex discrimination.

Likewise, Sir Gordon Slynn also had a distinguished three years as president of the Employment Appeal Tribunal. Sir Gordon's career was soon diverted to Europe. For the past 10 years he has been at the European Court of Justice at Luxembourg first as an advocate-general (who gives the court his considered opinion on a case, much like a judgment of a single judge) and then a judge. Before his eleva-

tion to the bench in England he had been the government's main counsel, serving with equal distinction both Labour and Conservative administrations from 1968 to 1974.

Sir Gordon's progress from being a High Court judge and a judge at the European court to the House of Lords, without first going to the Court of Appeal, will provide further evidence to continental Europeans of the importance which the UK now places on its representation at Luxembourg.

Sir Gordon's replacement at Luxembourg is a matter of acute speculation. The betting is that the Lord Chancellor will favour a Scottish judge. Scotland has a more natural affinity with the legal systems of continental Europe; Sir Gordon's predecessor, the first British judge at Luxembourg, was Lord Macdonald Stuart, a former judge of the Court of Session.

The third new Law Lord, Sir Michael Mustill, comes from the distinguished stable of commercial lawyers of the Bar. But since becoming a judge he has shown an aptitude for the more humdrum work of a trial judge and later in the Court of Appeal. Off the bench Sir Michael has shown a particular interest in the legal problems associated with mental health.

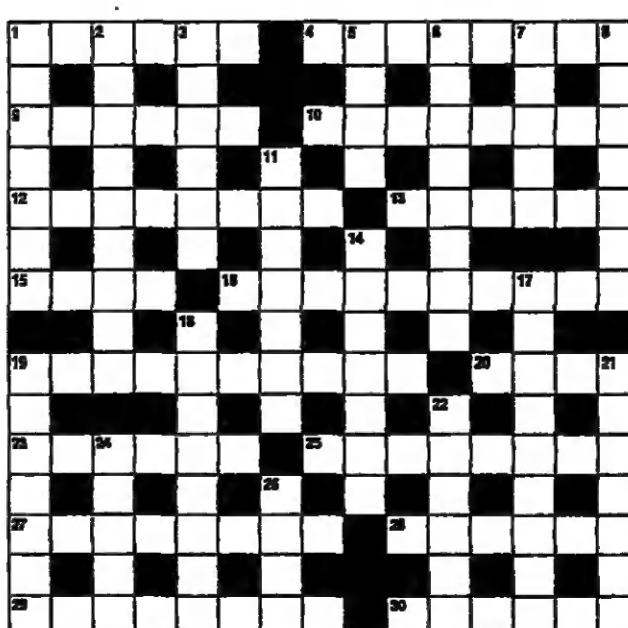
All three new Law Lords are in their early 60s, youthful by judicial standards. Constitutionally they may serve until they reach the age of 75. Whether or not they stay the whole of the course, they will undoubtedly contribute for some years to come to a rejuvenated, if not revitalised final Court of Appeal.

Louis Blom-Cooper QC

JOTTER PAD

CROSSWORD

No.7,659 Set by DANTE



ACROSS

- 1 Second best part in a hilarious performance (6)
- 2 When the beach is mainly covered (4,4)
- 3 Open an eye? (6)
- 4 He has a little place in the country (8)
- 5 Expedition to the French metropolis goes around a river (8)
- 6 Dances arranged to scale (6)
- 7 Yet it's difficult for busy people to take it (4)
- 8 In which the reserves run out (6,4)
- 9 He sticks up for his employer (10)
- 10 Widely grown but it's not used (4)
- 11 Capacity to get on after bitterness? (6)
- 12 Under strain to return sweets (8)
- 13 But a tired-looking old carpet may not (4,1,3)
- 14 Lean spinner is first class (3,3)
- 15 High noise coming from the radio? (5,2)
- 16 Order still from a photographer? (4,2)

DOWN

- 1 Sort of roll made with herb and an American stuffing (7)
- 2 Tries to enter bona fide practice (9)
- 3 A timber found on a ship (6)
- 4 Girl puts one over teacher (4)
- 5 It is inclined to keep out of the way when troubles intervene (8)
- 6 One loses one's head when in a corner (5)
- 7 A noble estate (7)
- 8 A non-drinker, he is at heart an unbeliever (7)
- 9 Hidden - but not from a grumant (7)
- 10 Travelled overseas to get home (9)
- 11 Unusually apt, due to being right in fashion (2,2,4)
- 12 Close-up of notability? (3,4)
- 13 One drunkard turns to copy another (4,3)
- 14 Makes I assemble for the race (8)
- 15 A vital part of one's body? (5)
- 16 Card-game depending on luck for a change (4)

The solution to last Saturday's prize puzzle will be published with names of winners on Saturday October 12.

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